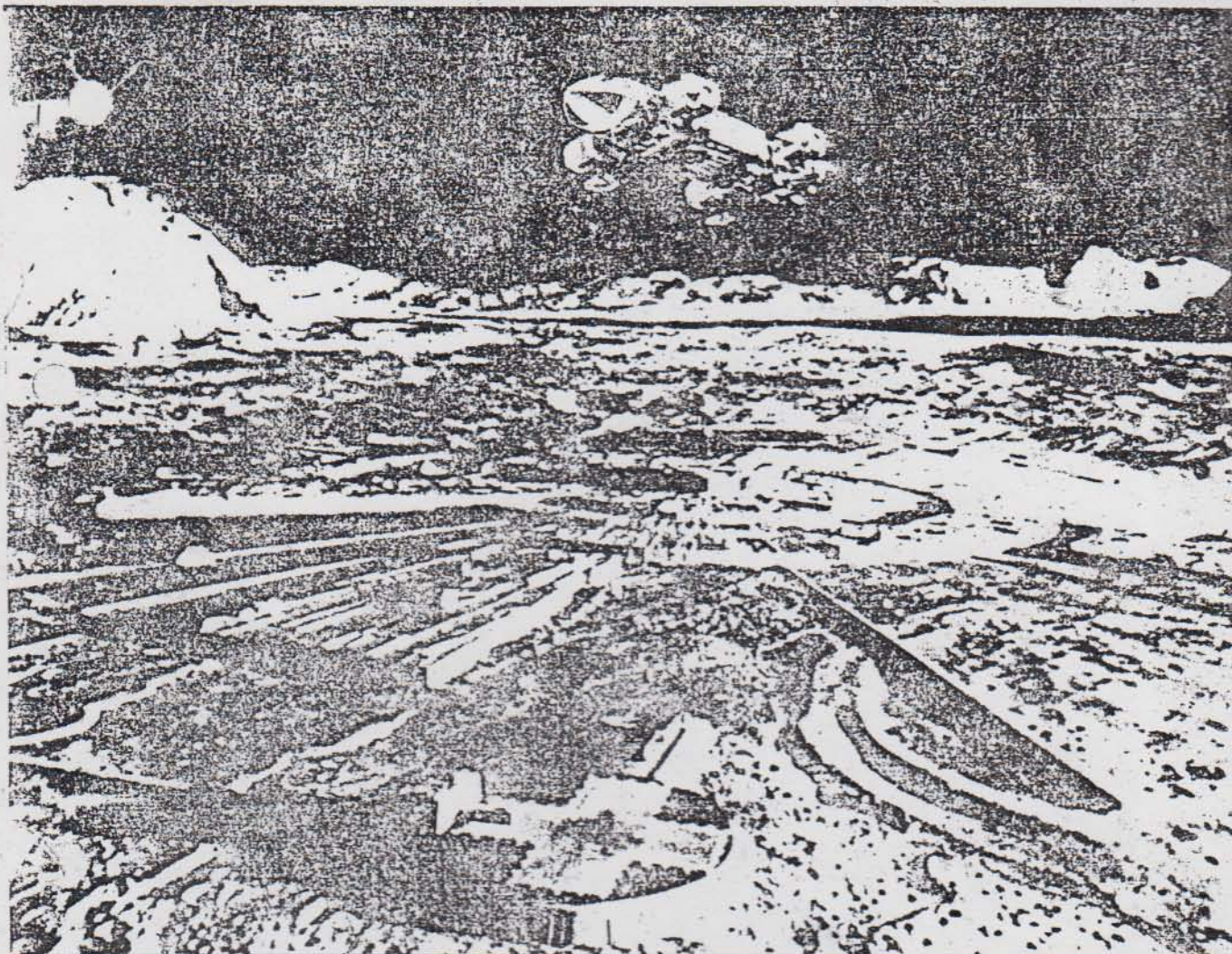




MOONBASE ALPHA TECHNICAL NOTEBOOK

Official Edition

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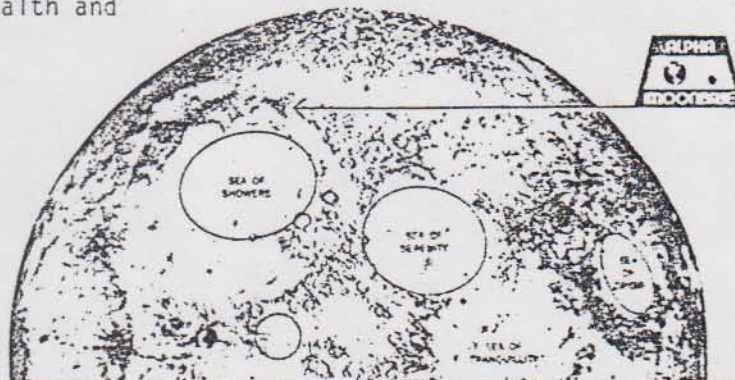
Series 1000



HISTORY & STRUCTURES

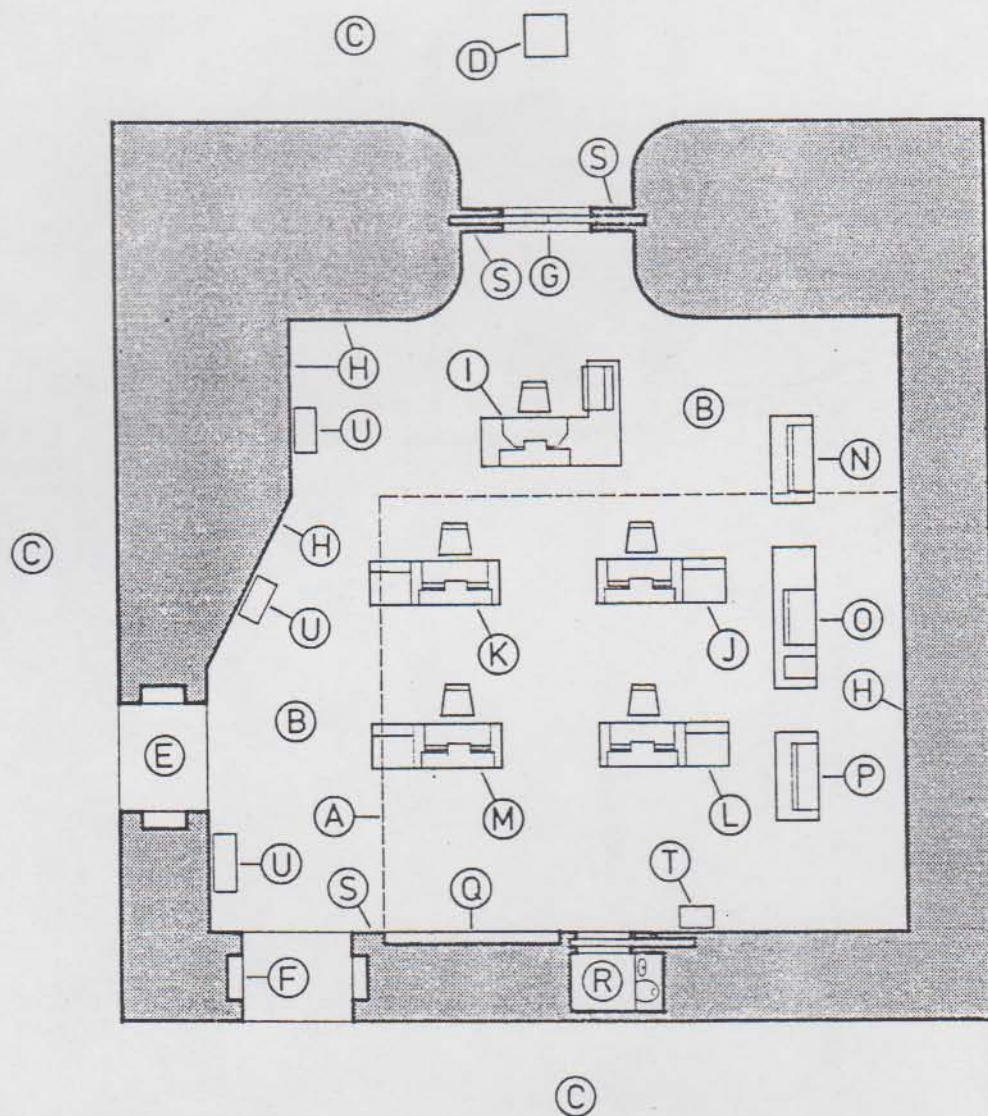
MOONBASE ALPHA: A BRIEF HISTORY

Moonbase Alpha is perhaps the greatest peace-time achievement in the history of mankind. If, at some point, the abandoned Moonbase is found and explored by a team of alien archeologists, they will have an example of the finest work of the human race available for study. This small, self-contained world is filled with the latest advancements in the fields of Engineering, Architecture, Astronomy, Mass Transportation, Physics, and the Arts. Located in the crater Plato, just above the Sea of Showers on what was once called the "nearside of the Moon," Alpha is a marvel of modern engineering. Constructed out of quarried rock and ores, Moonbase is 4 kilometers (2½ miles) in diameter and extends up to 1 kilometer (.6 miles) in areas below the lunar surface. The operation of Moonbase is controlled from Main Mission Tower, located at the hub of the wheel-shaped base. In emergency situations, Moonbase can be operated from the Command Center, located directly beneath Main Mission on Alpha's lowest construction level. Originally, the base was designed to serve as both a deep space exploration station and a monitoring station for the nuclear waste areas on the Moon's farside. Construction began on the 3rd of February, 1983, but was briefly halted during the 1987 thermonuclear war. However, the war created a worldwide recognition of the potential for global disaster, dramatizing the need for mankind to work together on this great project. National barriers were dropped and information on the latest scientific and technological advancements, once closely guarded, now flowed freely. The men and women who designed Moonbase Alpha planned it to be totally self-sustaining. Power is generated through nuclear reactors and the accumulation of solar energy. The Technical Section is equipped with the tools for handling any repair or construction job--from replacing a washer to rebuilding a damaged Eagle Transporter. Medical Section sees to the Health and well-being of all Alphans, making continual checkups on all personnel. Every man and woman on Alpha is of exceptional mental and physical status. The average person has attained a PHD or an equivalent scholastic degree in some field of research. Some hold more than one doctorate in related fields. Applications for a position on Alpha are accepted from all parts of the globe, but must be accompanied by recommendations from four instructors in the applicant's chosen field. If the Lunar Commission Review board accepts the application, the applicant must undergo two years of Earth and space-based training. An average tour of duty is six months. Though a person may reapply to stay on for another tour, the individual must pass a strict examination to return. Moonbase's master computer continually monitors the life functions of everyone on Alpha through individually worn, watch-like sensors. Security sensors, located at key points around the base, also serve to protect the health and welfare of all Alphans.

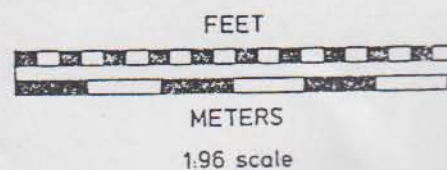


COMMAND

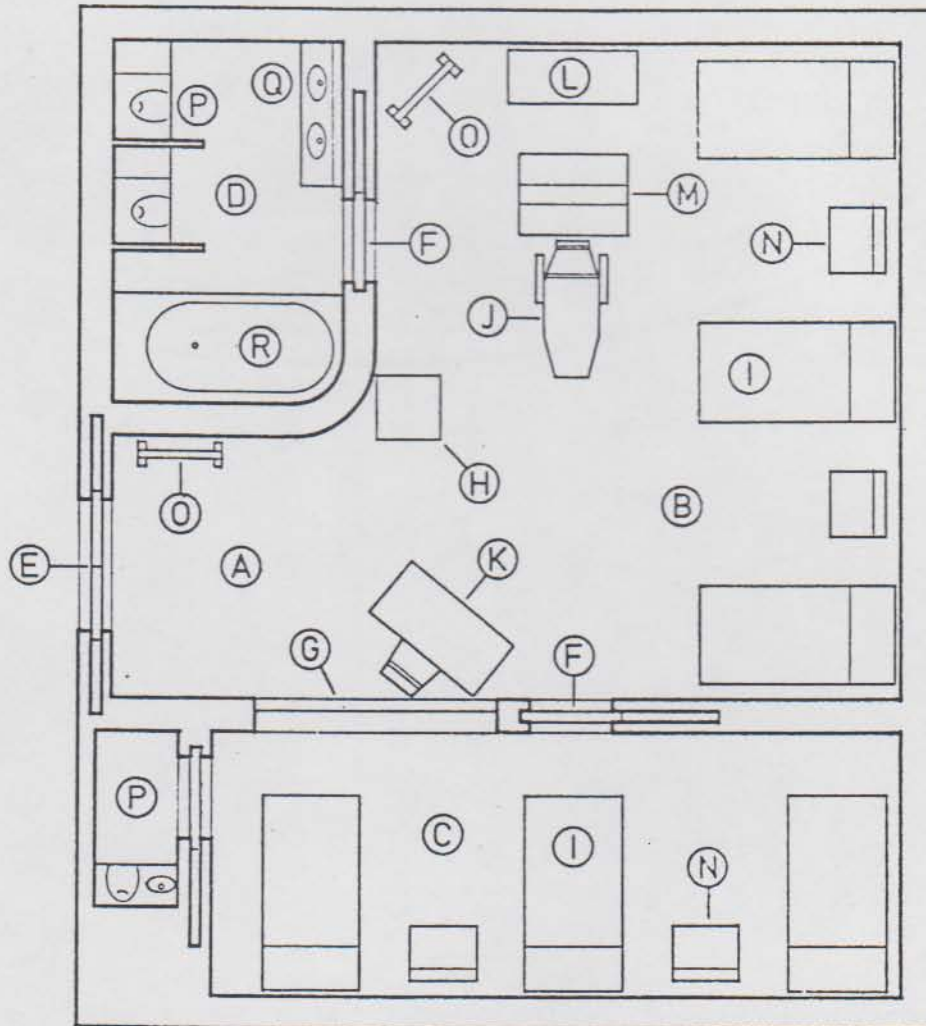
CENTER



LEVEL J PLAN

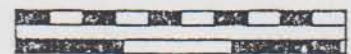


MEDICAL CENTER



LEVEL J PLAN

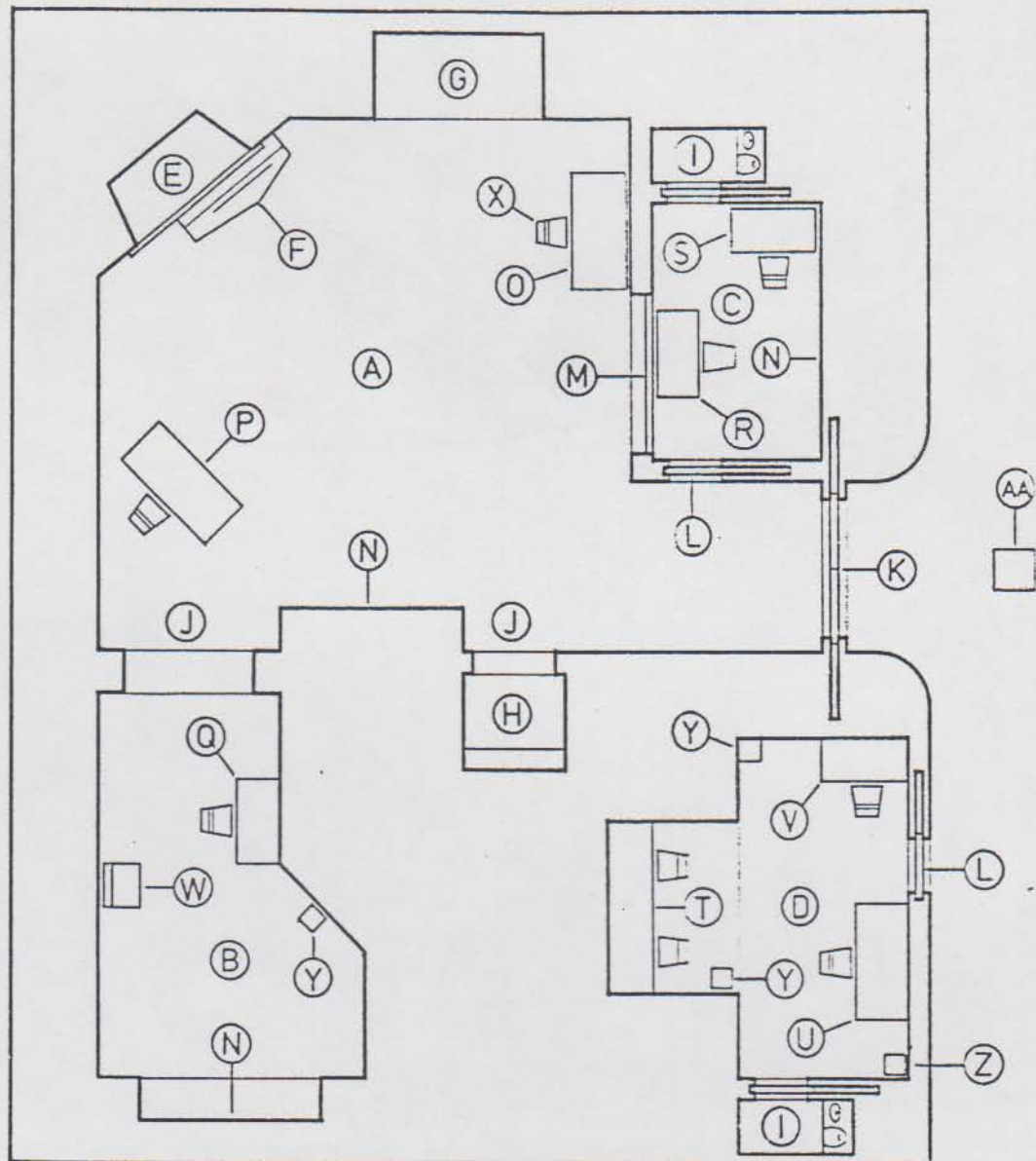
FEET



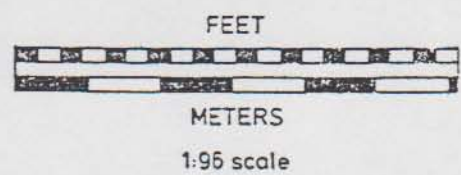
METERS

1:64 scale

LIFE SUPPORT/WERPOPS CENTER

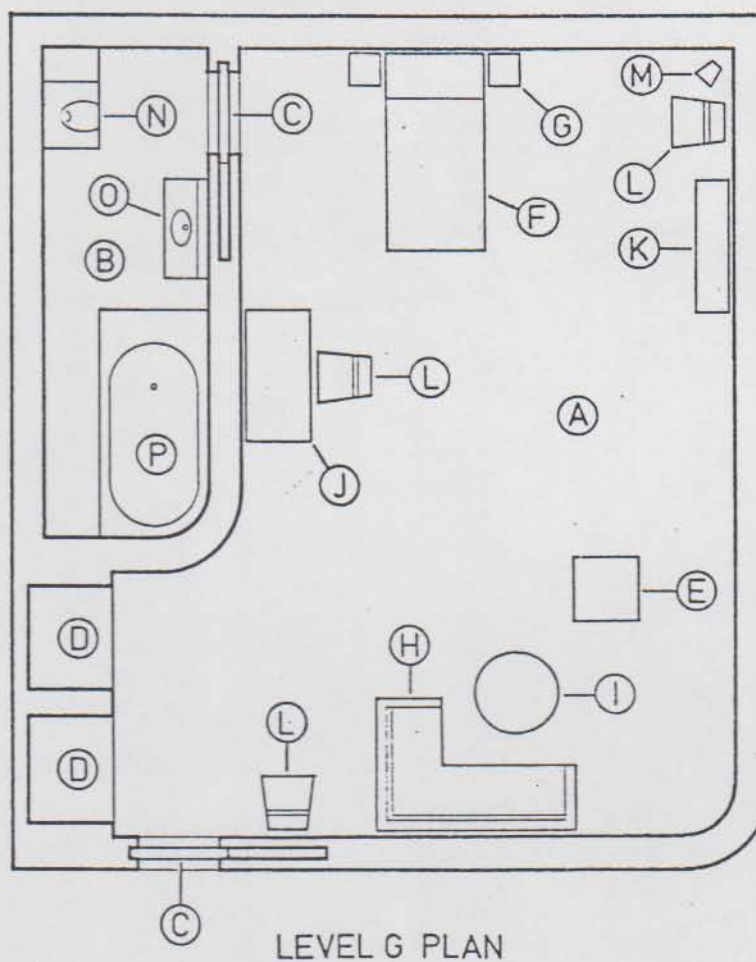


LEVEL J PLAN



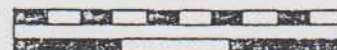
LIVING UNIT

OFFICER RECOMMENDATIONS



LEVEL G PLAN

FEET



METERS

1:64 scale

MAIN MISSION KEY (ALPHA-1009)

- (A) Mission Control
- (B) Commander's Office
- (C) Observation Balcony (Over)
- (D) Ceiling Outline
- (E) Ventilation Ducts (Over)
- (F) Raised Platform Level
- (G) Steps
- (H) Stairway to Balcony
- (I) Corridor
- (J) Entry Arches (2)
- (K) Lighting Alcoves (4)
- (L) Sliding Doors (2)
- (M) Mission Control Isolation Doors (2)
- (N) Single Sliding Door
- (O) Shelves (2)
- (P) Exterior Windows (7)
- (Q) Observation Windows (4)
- (R) Communication Post
- (S) Table Unit
- (T) Conference Viewscreen
- (U) Commander's Lounge
- (V) Conference Table and Chairs
- (W) Earth Globe
- (X) Commander's Desk and Chair
- (Y) Computer Wall
- (Z) Balcony Support Pillars (3)
- (AA) Mission Control Station
- (BB) Reconnaissance Station
- (CC) Data Systems Station
- (DD) Life Support Station
- (EE) Security Station
- (FF) Medical Station
- (GG) Computer Station (Swivels 360°)
- (HH) Main Viewscreen/Moonbase Monitors
- (II) Railing
- (JJ) Lounge Chairs (3)

Length: 73 ft (22.25 m)

Width: 44 ft (13.36 m)

Height: 16 ft (4.88 m)

Mission Control Length: 36.5 ft (11.13 m)

Commander's Office Length: 36.5 ft (11.13 m)

Ceiling Height: 10 ft (3.05 m)

Platform Level: 8 ft (2.44 m)

Mission Control High Bay: 18 ft (5.49 m)

Standard Bulkhead Thickness: 1 ft (0.3 m)

Complement: Commander

Mission Controller

Security Officer

Chief Pilot

Medical Officer

Data Technician

Life Support Technician

Computer Technician

COMMAND CENTER KEY (ALPHA-1010)

- (A) Ceiling Outline
- (B) Ventilation Ducts (Over)
- (C) Corridor
- (D) Communication Post
- (E) Entry Arches (2)
- (F) Lighting Alcoves (4)
- (G) Sliding Double Doors
- (H) Computer Wall
- (I) Commander's Desk and Chair
- (J) Security Officer's Desk and Chair
- (K) Science Officer's Desk and Chair
- (L) Medical Officer's Desk and Chair
- (M) Data Technician's Desk and Chair
- (N) Computer Technician's Desk and Chair
- (O) Chief Pilot's Desk and Chair
- (P) Life Support Technician's Desk and Chair
- (Q) Main Viewscreen/Moonbase Monitors
- (R) Sanitary Facility
- (S) Fire Extinguisher Locations (3)
- (T) Drink Dispenser
- (U) Mobile Filing Units (3)

Length: 32.5 ft (9.91 m)

Width: 32 ft (9.75 m)

Height: 12 ft (3.66 m)

Ceiling Height: 8 ft (2.44 m)

High Bay: 10 ft (3.05 m)

Standard Bulkhead Thickness: 4 ft (1.22 m)

Complement: Same as Main Mission (Alpha-1009)

MEDICAL CENTER KEY (ALPHA-1011)

- (A) Entrance Foyer
- (B) Intensive Care Unit
- (C) Isolation Ward
- (D) Bathroom
- (E) Sliding Double Doors
- (F) Sliding Single Doors
- (G) Observation Window
- (H) Communication Post
- (I) Beds (6--Medical Computer On Wall)
- (J) Operating Table
- (K) Medical Officer's Desk and Chair
- (L) Table
- (M) Life Support Unit
- (N) Mobile Monitoring Units (4)
- (O) Medicine Racks (2)
- (P) Toilets (3)
- (Q) Sinks
- (R) Bathtub

Complement: Medical Officers (2)

Nurses (2)

Orderlies (2)



Sandra Benes and Lt. Alan Carter.

POWER/LIFE SUPPORT/WEAPONS SECTION
KEY (ALPHA-1012)

- (A) Nuclear Generating Area
- (B) Nuclear Waste Monitoring Room
- (C) Life Support Systems Control Room
- (D) Weapons Systems Control Room
- (E) Nuclear Reactor
- (F) Reinforced Door
- (G) Computer Alcove
- (H) Anti-Radiation Gear Storage
- (I) Sanitary Facility (2)
- (J) Arches (2)
- (K) Sliding Double Doors
- (L) Sliding Single Doors (4)
- (M) Observation Window
- (N) Computer Wall
- (O) Power Distribution Station
- (P) Reactor Control Station
- (Q) Waste Monitoring Station
- (R) Environmental Maintenance Station
- (S) Recycling Systems Monitoring Station
- (T) Weapons Control Console
- (U) Defense Systems Station
- (V) Damage and Casualties Station
- (W) Circuitry Test Unit
- (X) Standard Operator's Chair
- (Y) Filing Units (3)
- (Z) Shelf Unit
- (AA) Communication Post

Complement:

- Power Room: Technicians (3)
- Waste Monitoring: Technicians (2)
- Weapons: Security Officer (1)
- Technicians (3)
- Life Support: Medical Officer (1)
- Technician (1)

LIVING UNIT KEY (ALPHA-1013)

- (A) Living Area
- (B) Bathroom
- (C) Sliding Single Door (2)
- (D) Wardrobe Closets (2)
- (E) Communication Post
- (F) Bed
- (G) Bedside Tables (2)
- (H) Sofa
- (I) Table
- (J) Desk
- (K) Bookcase
- (L) Chairs (3)
- (M) Lamp
- (N) Toilet
- (O) Sink/Vanity
- (P) Bathtub

Complement-Officer Accommodations:
Officer (1)

Maximum Complement with Modifications:
Officers (2)

TRAVEL TUBE KEY (ALPHA-1014)

- (A) Tube Interior
- (B) Vacuum Propulsion Units (12)
- (C) Track Studs (2)
- (D) Sliding Double Doors (3)
- (E) Seats (4)
- (F) Baggage Racks (2)
- (G) Motion Indicator Panels (4)
- (H) Communication Panel

Length: 18.5 ft (5.64 m)
Height: 14.5 ft (4.42 m)
Diameter: 13 ft (3.96 m)
Ceiling Height: 3 ft (2.44 m)

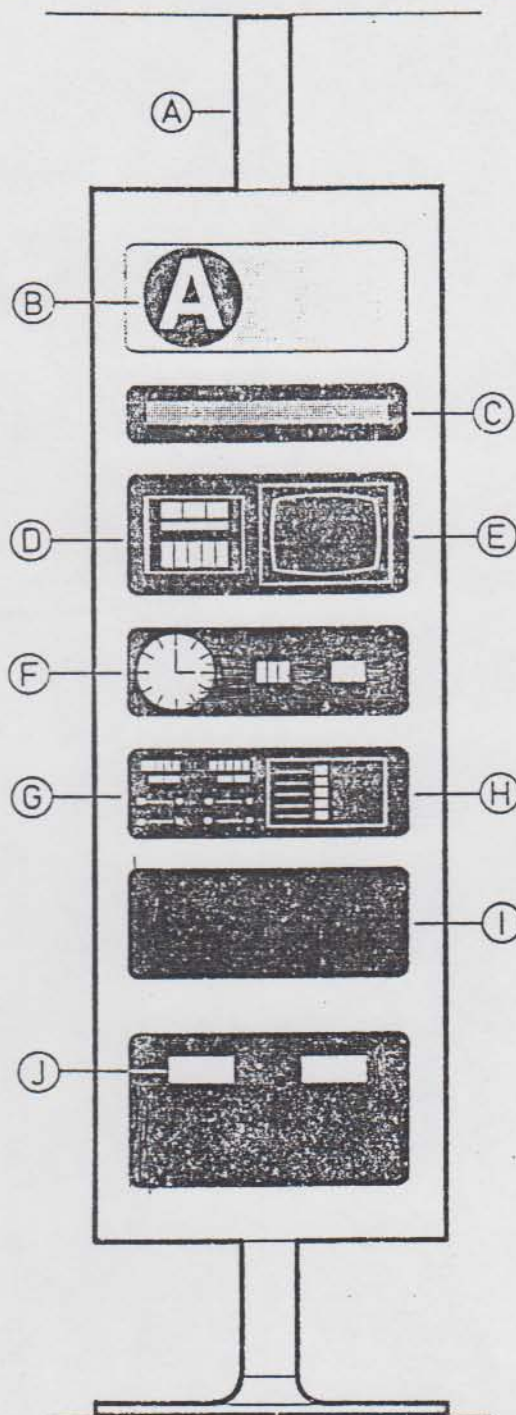
COMMUNICATION

POST

KEY

- (A) Support Spine
- (B) Section Identification
 - Letter in Circle is First Letter of Section Name
 - Shaded Area is Section Color Code
- (C) Speaker/Microphone
- (D) Audio/Visual Communications Control
- (E) Video Monitor (Pickup Behind Screen)
- (F) Lunar Chronometer
- (G) Computer Tie-In Controls
- (H) Computer Print-Out Slots
- (I) Computer Memory Core
- (J) Access Panel

Length: 2 ft (0.61 m)
 Width: 2 ft (0.61 m)
 Height: 8 ft (2.44 m)



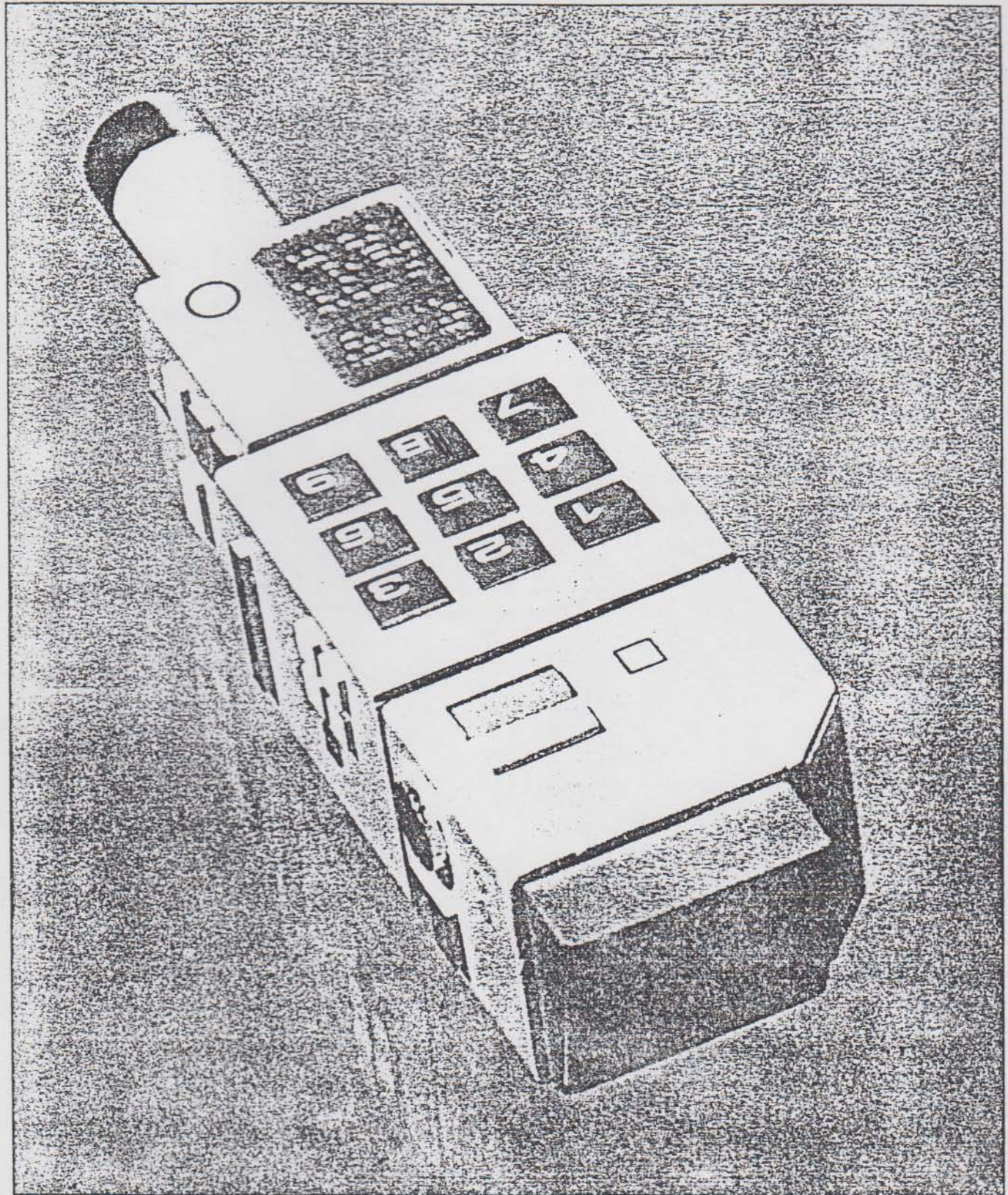
FRONT
ELEVATION



DECIMETERS

1:12 scale

Series 2000



HARDWARE

GENERAL INFORMATION

The Commlock -- Portable Communication and Locking Device is a hand-held, multi-function sensor/computer/transceiver designed for use on Moonbase Alpha and most extraterrestrial space centers. Carried on the belt, it functions as a security key (restricting access to sensitive and command areas), a transponder (instantly pinpointing the location of its carrier), an audio/visual communications unit, and a programmable computer.

The Commlock's "key tone," individually set for all duty personnel, allows its owner passage into areas appropriate to his rank, position, and security clearance -- in most cases, these are limited to duty stations, living quarters, sanitary facilities, recreation areas, and dining centers. Command and Security personnel have unlimited access with their Commlocks, but computer control of doors as directed by the Moonbase Commander and Chief of Security overrides all Commlock frequencies.

The Commlock accepts either keyboard or voice programming, and in addition to its twenty standard functions (a maximum of four may be used at one time, unless the unit is plugged into a desk-top receiver (putting it in direct contact with the main computer) it has several programmable modes:

In Communications Mode, the keyboard can address any other Commlock, Communication Post, or Intercommunication Unit within its range.

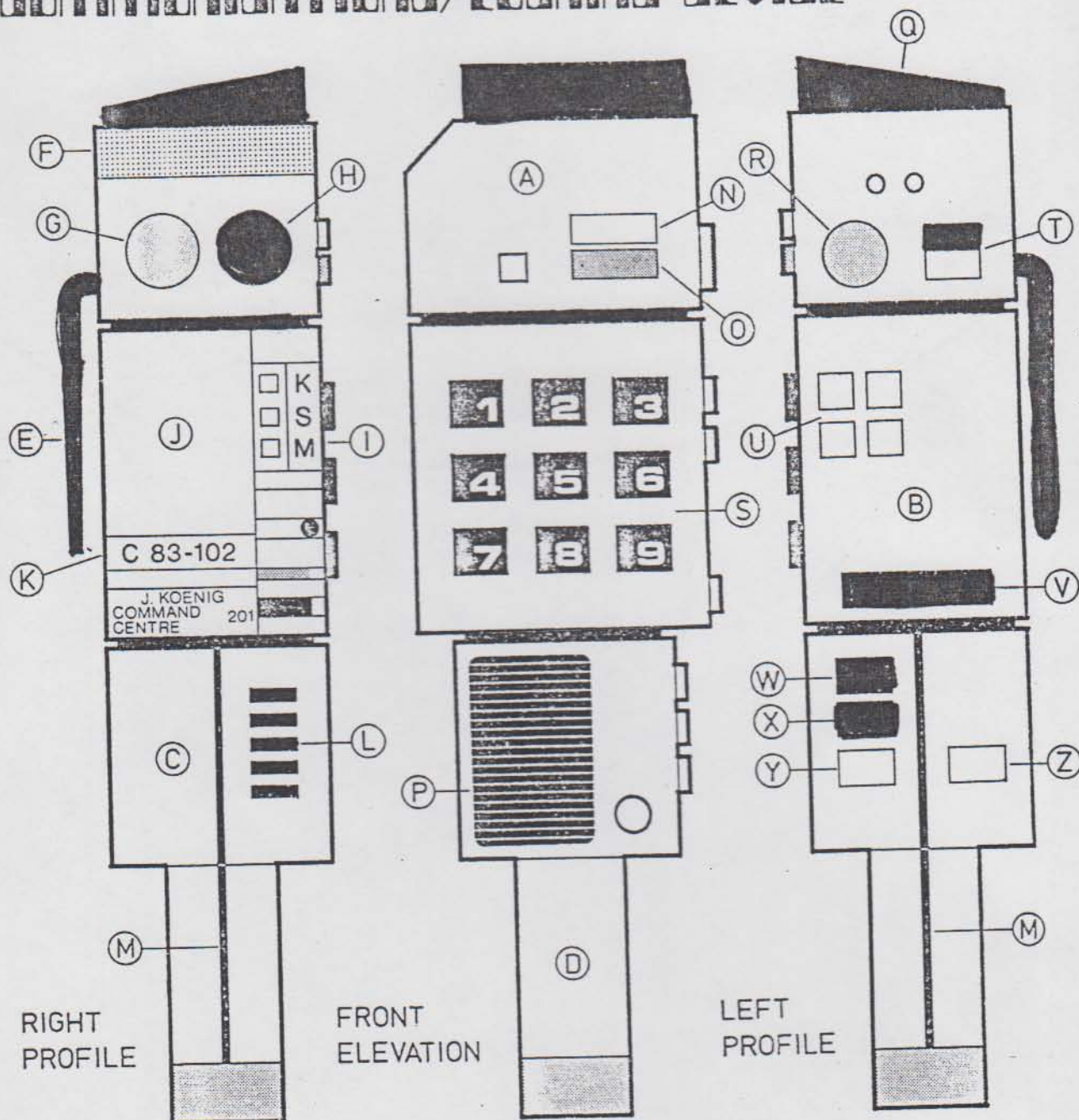
In Calculator Mode, the Commlock functions as a logarithmic calculator; the keyboard and calculator function keys provide number and operation entry, with the result displayed on the video screen.

In Computer Mode, the unit acts as a remote terminal of Alpha's main computer banks, and allows the user to retrieve, execute and store programs, draw information from the library computer banks, or transmit data.

A Commlock is never deactivated, except during repair, and is available on a 24-hour basis for emergency calls. When the Privacy Setting is activated, the Commlock screens out all routine and personal calls. The Restricted Setting (on Command Commlocks only) limits reception to security transmissions and official communiques.

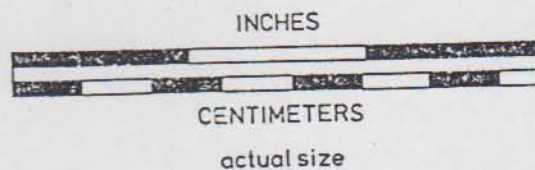
COMMLOCK

COMMUNICATIONS/LOCKING DEVICE



COLORS:

	LIGHT GRAY
	SILVER
	RED
	BLACK



KEY

A-R: Physical Features

- (A) Video section
- (B) Programming section/Computer section
- (C) Power pack/Transmitter
- (D) Antenna
- (E) Belt clip
- (F) Speaker
- (G) Microphone
- (H) Volume Adjustment
- (I) Owner identification panel
- (J) Owner photograph
- (K) Commlock number
- (L) Power pack vent
- (M) Sensor scan strips (2)
- (N) "Standby" indicator light
- (O) Red alert indicator light
- (P) Computer input/display screen
- (Q) Magnetic Computer Identification Panel
- (R) Picture adjustment control

Length: 1.83 in (4.64 cm)

Width: 2.08 in (5.28 cm)

Height: 7.09 in (18.02 cm)

Weight: 0.88 lb (400 g)

Effective Range: 2 miles (3.22 km)

Channeled Through Eagle or Moonbase

Communication Systems:

50 Million Miles (80.95 million km)

S-Z: Function Keys

- (S) Keyboard
 - 1-Emergency alarm
 - 2-Lunar clock
 - 3-Air pressure gauge
 - 4-Infrared TV camera
 - 5-Geiger counter
 - 6-Thermometer
 - 7-Privacy setting
 - 8-Restricted setting (emergency calls only)
 - 9-"Hold" key
- (T) Video on/off key and open/close communications key (normally activated together)
- (U) Calculator function keys (4)
- (V) "Zero" key
- (W) Calculator mode key
- (X) Computer mode key
- (Y) Call key (communications mode)
- (Z) Door open/close key
- (AA) Video screen (pickup behind screen)
- (BB) Power pack access plate
- (CC) Recharging grid
- (DD) Broadcast antenna
- (EE) Desk stand activator strip



Dr. Helena Russell operates her Commlock.

GENERAL INFORMATION

The Stun Gun is a compact, lightweight weapon carried by all Moonbase security details and aboard Eagle Transporters as standard equipment. The gun is worn in a holster on the uniform belt, and meets most of the defensive/offensive requirements of Alpha personnel. Its power source is the Bergman Cell (designed by Professor Victor Bergman), a monopolar electromagnet about ten centimeters long. The unit can be fired continuously for approximately two hours, at which time the cell can be removed and replaced with a new one.

Multi-barreled to give the gun a variety of functions, the first barrel is the one normally employed.

The Model 1 gun is permanently set to fire the "stun effect". Carried by authorized Moonbase personnel, when fired, it affects the central nervous system causing slowed heartbeat and respiration, unconsciousness, and with continued application, cardiac arrest and death.

The Model 2 weapon is equipped with a "stun/kill" setting selector. Carried only by security teams and survey parties, the weapon, on the "kill" setting, fires a short-duration charge of sufficient force to penetrate protective clothing and cause massive internal damage.

The three auxiliary barrels generate a continuous laser beam as long as the trigger is depressed, and should not under any circumstances be used on an individual or in the proximity of a pressure bulkhead. Barrel 2 fires a micron-thick "torch" beam suitable for cutting and welding plastic or sheet metal. Barrel 3 fires a more intense beam for penetrating rock and metal walls and Barrel 4 fires a wide-focus beam for disintegrating metal, concrete or stone at close range (protective clothing should be worn when Barrel 4 is used). Without special modification, all barrels cannot be fired simultaneously.

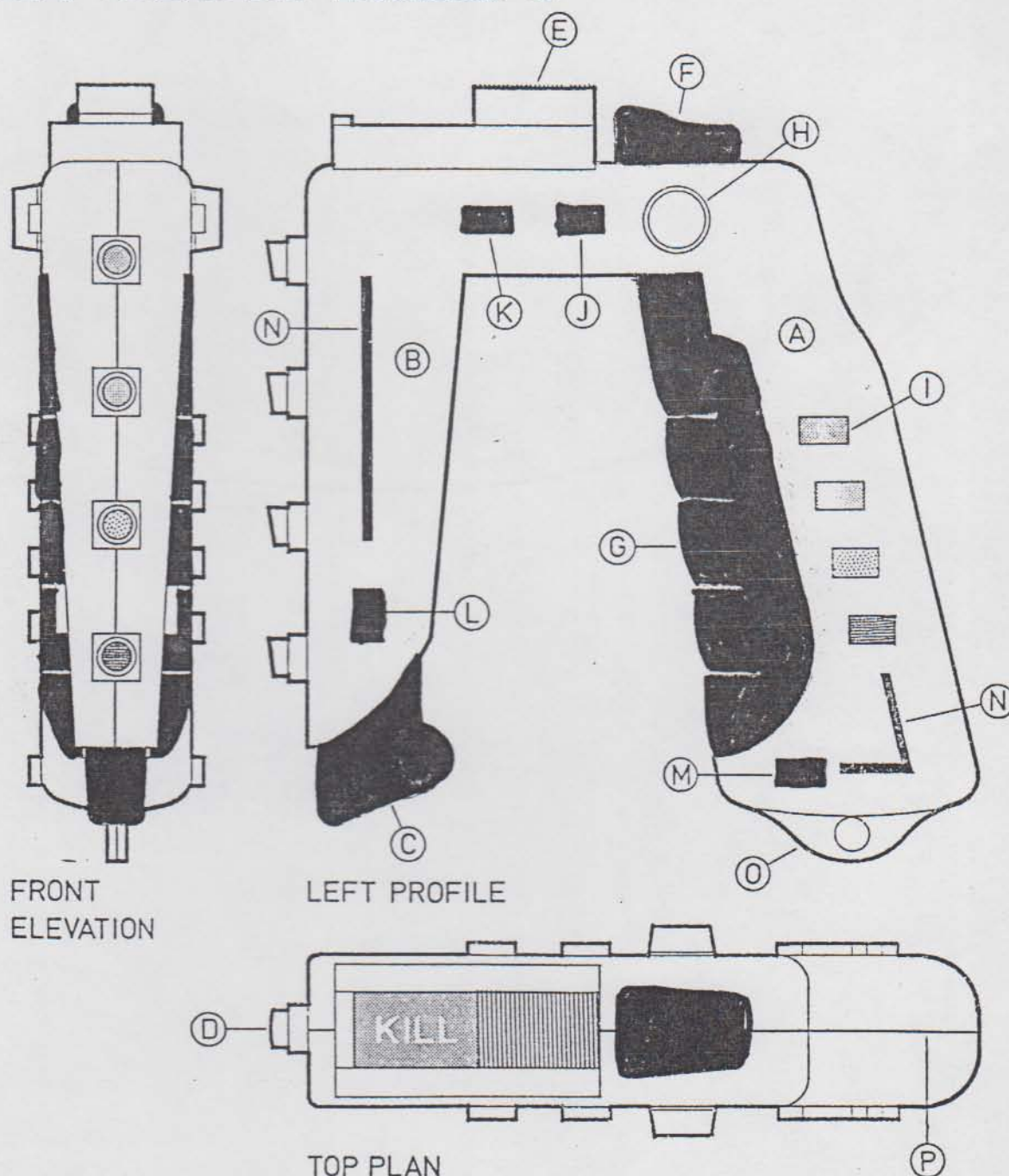
Coded scan strips on each unit prevent unauthorized use or transportation into a prohibited area. Computer detection equipment installed over doorways compares guns with registry files and the owner's current status, and triggers an alarm in the Weapons Section if any discrepancy is detected.

Key

(A) Circuitry Section	(O) Body Release (Pull Down)
(B) Laser Output Section	(P) Body Seam
(C) Replaceable Power Cell	
(D) Barrels (4)	Length: 4.69 in (11.91 cm)
(E) "Stun/Kill" Setting Selector (Model 2 Only)	Width: 1.38 in (3.49 cm)
(G) Grip	Height: 5.13 in (13.02 cm)
(H) Barrel Selector Dial	Weight: 0.88 lb (400 g)
(I) Barrel Selection Indicators	Effective Range:
(4 - Illuminated When Trigger is Depressed with Safety On)	Stun -- 150 ft (45.72 m)
(J) Firing Safety	Kill -- 90 ft (27.43 m)
(K) "Kill" Setting Safety	Barrel 2 -- 0.75 ft (0.22m)
(L) Power Cell Removal Release	Barrel 3 -- 9 ft (2.74 m)
(M) Activation Button	Barrel 4 -- 15 ft (4.57 m)
(N) Magnetic Scan Strips (4)	

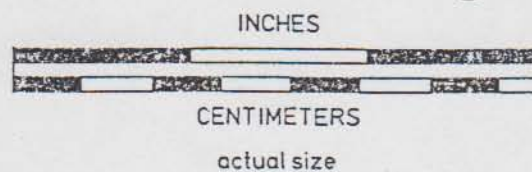
STUN GUN

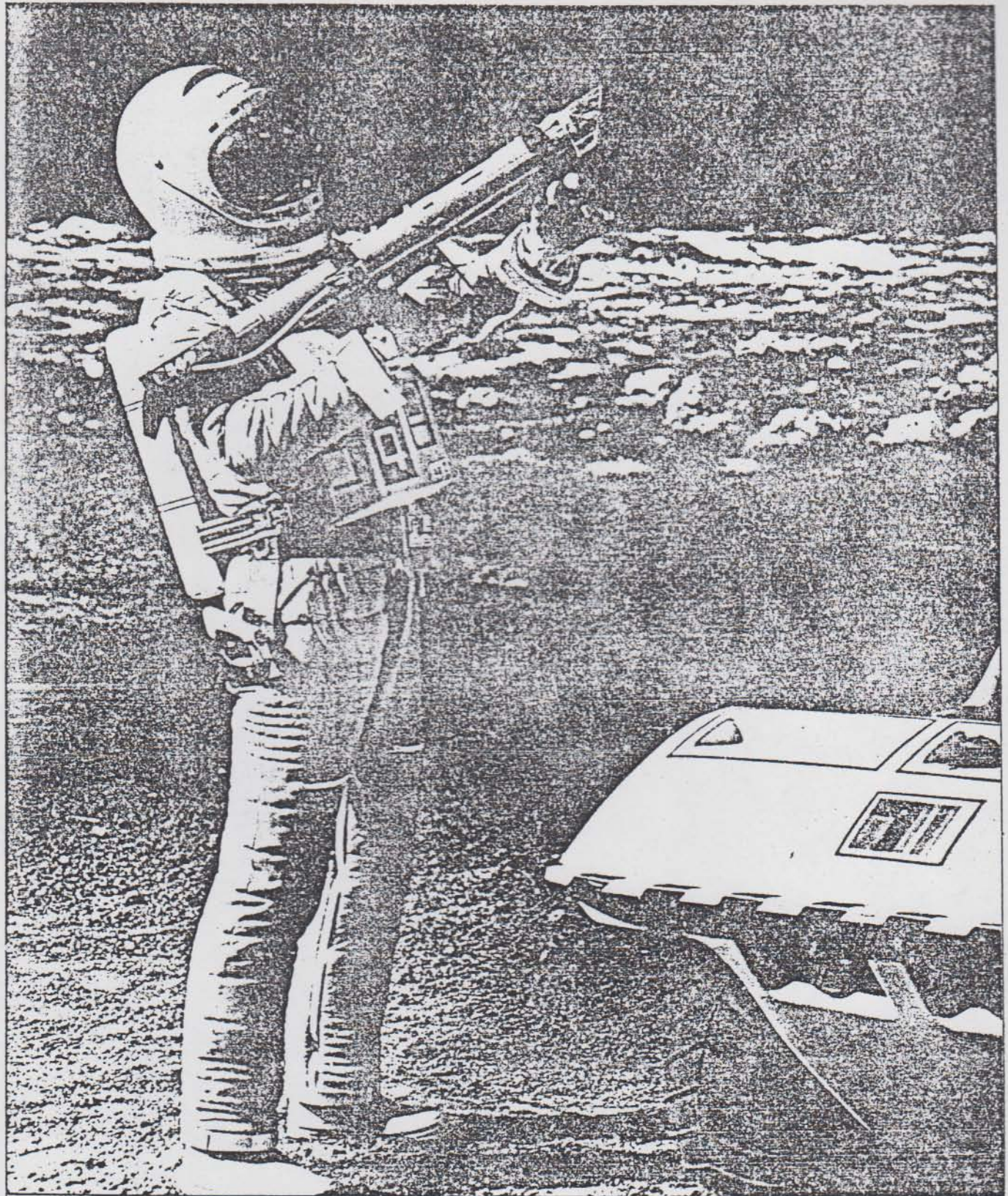
LASER WEAPON MODEL 2



COLORS:

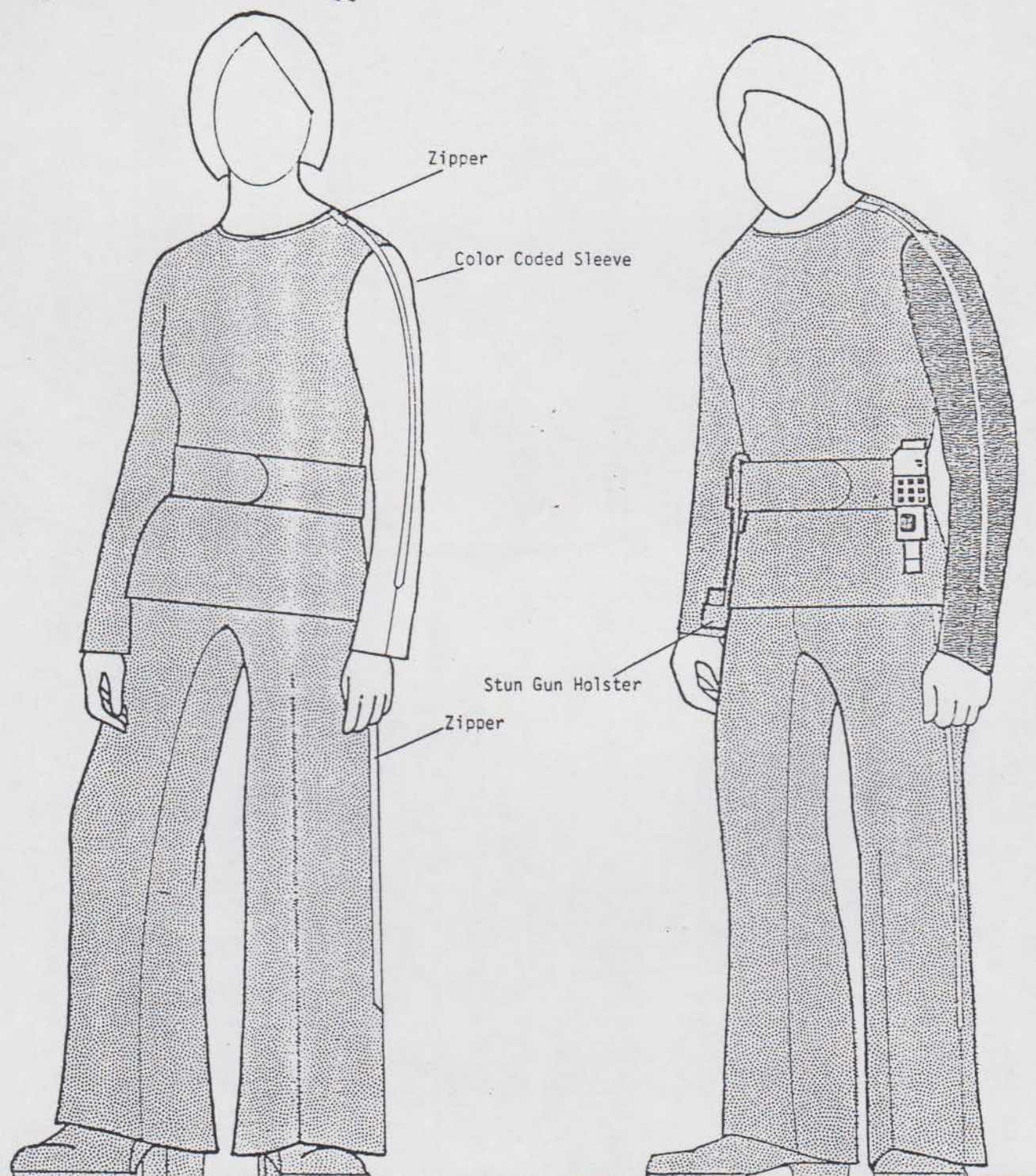
	SILVER		YELLOW
	RED		GREEN
	BLACK		BLUE





UNIFORMS

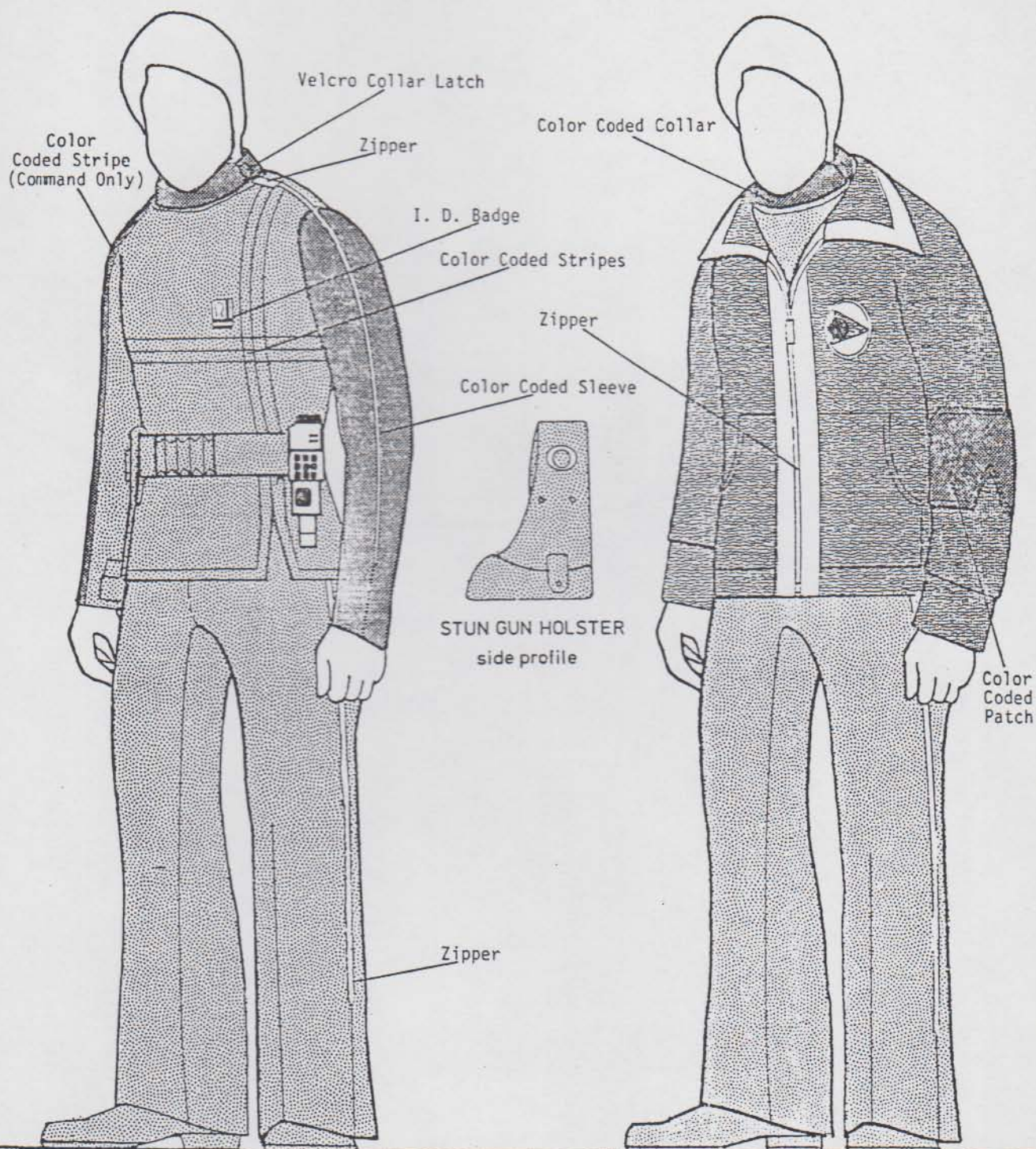
UNISEX



STANDARD FEMALE UNIFORM
early version

STANDARD MALE UNIFORM
early version

MALE



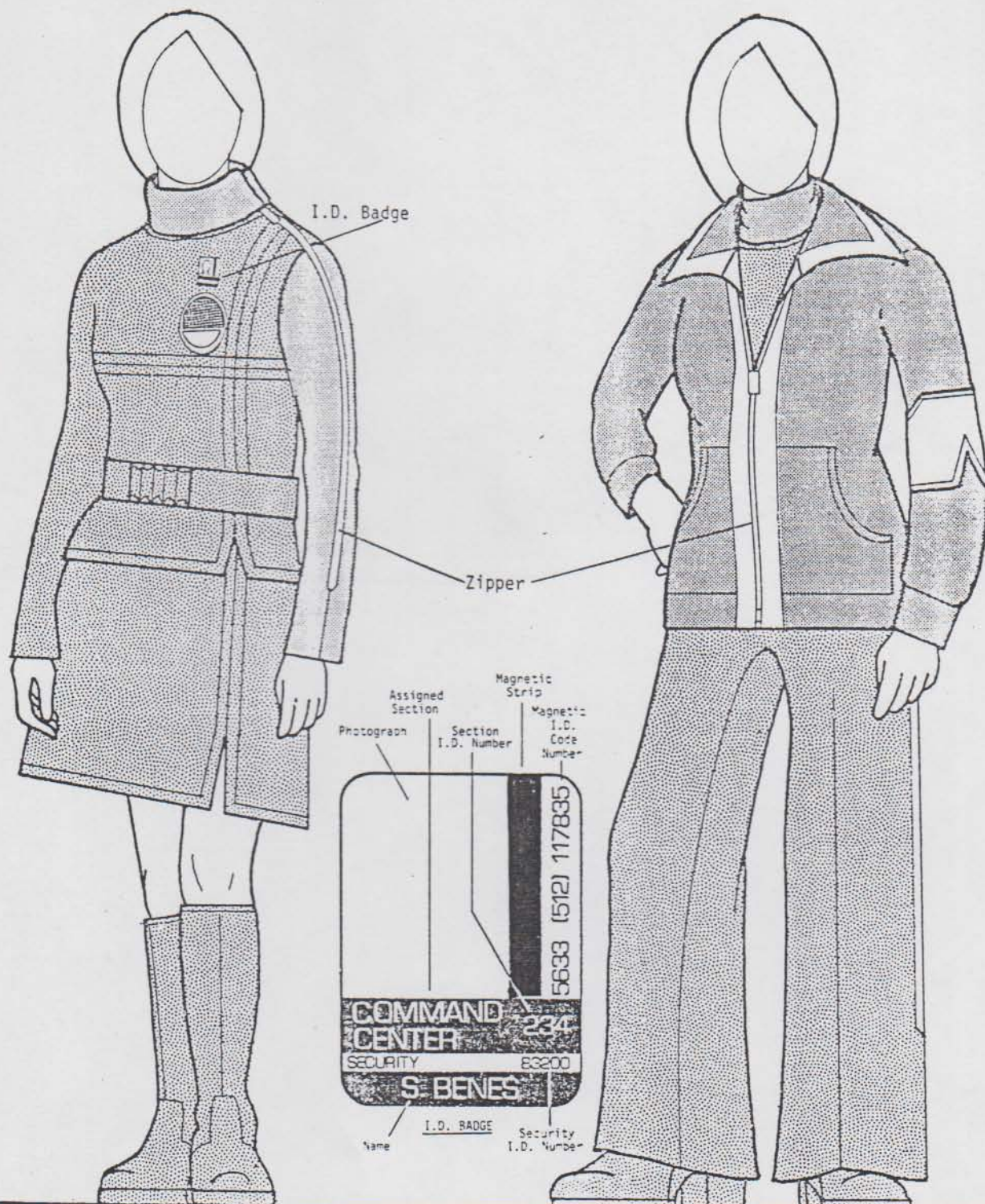
STANDARD MALE UNIFORM

STANDARD LIGHTWEIGHT JACKET

COLOR CODE: BLACK - COMMAND
 WHITE - MEDICAL
 FLAME - MAIN MISSION
 YELLOW - DATA

ORANGE - RECONNAISSANCE
 RUST - TECHNICAL
 PURPLE - SECURITY
 KHAKI - VISITOR

FEMALE



STANDARD FEMALE UNIFORM

STANDARD LIGHTWEIGHT JACKET

COLORS:



YELLOW



SILVER



KHAKI



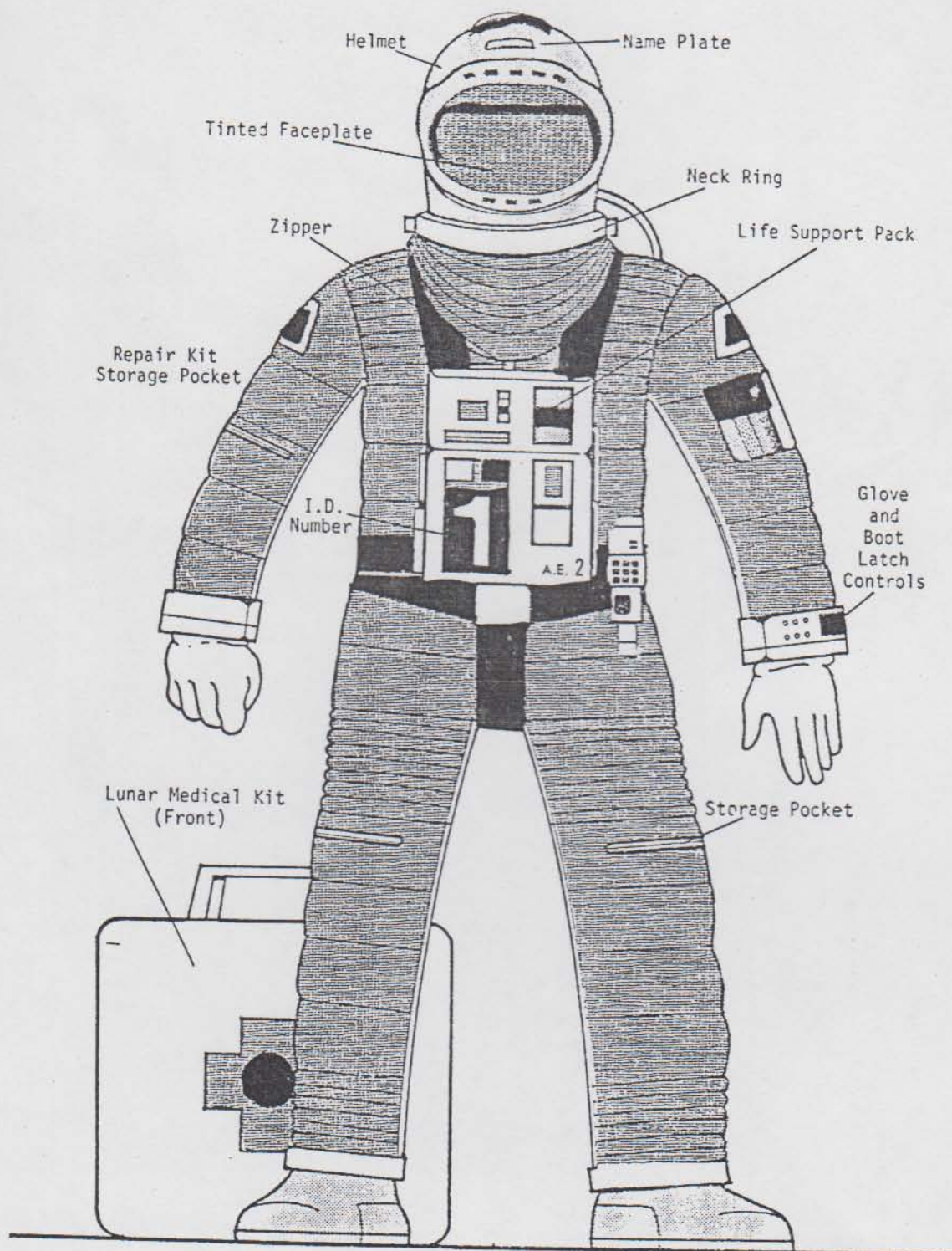
FLAME



BLUE



BLACK



SPACE SUIT
front

Series 6000

**COMMAND
CENTER**



PROFILES



Name: KOENIG, JOHN ROBERT
Date of Birth: MARCH 17, 1957
Place of Birth: BROOKLYN, NEW YORK, U.S.A.
Assigned Alpha: SEPTEMBER 9, 1999 (FIRST TOUR OF DUTY)
Job Assignment: COMMANDER

One of America's leading astrophysicist's, John Koenig has been responsible for the planning, ground control and execution of many successful space missions. Asked to help on the design of Moonbase Alpha, he was gradually drawn into the position of Commander. Koenig has an unmatched flair for leadership, sharing his concern for the scientific aspects of a job with consideration for the safety and well-being of those working beside him. John Koenig has a highly efficient, computer-like mind and, apparently, nerves of steel. He also has the ability to observe a situation from every possible angle, sometimes causing an emotional strain that is apt to make him short-tempered, and moody. Yet despite, or perhaps because of these qualities, the men and women of the runaway Moon look to him for guidance in their times of need. He had been married, but his wife was killed in the thermonuclear war. Koenig's interest in the space program goes back to the 1960's when, as a schoolboy, he watched Neil Armstrong set foot on the Moon and imagined that it was his "giant step." He may have grown up in the space age, but one suspects he is not too happy with the state of humanity as it nears the 21st century. He is perhaps best described as a man with one foot in the past and one about to set down in the future.



Name: RUSSELL, HELENA SUSAN
Date of Birth: AUGUST 5, 1960
Place of Birth: CHICAGO, ILLINOIS, U.S.A.
Assigned Alpha: FEBRUARY 23, 1999 (FIRST TOUR OF DUTY)
Job Assignment: CHIEF MEDICAL OFFICER

A physician's daughter, Helena Russell entered medical school shortly after her father's death. Following in his medical footsteps, she became one of the top experts in her chosen field of space medicine. Helena worked for the Space Commission where she met and later married astronaut Lee Russell. The marriage ended abruptly when he disappeared on a space mission. She retreated into the routine and security of her job until she developed a strong attachment for Commander John Koenig. Since joining the Space Service in 1992, Dr. Russell has won many awards for her achievements in space medicine. When the space dock and Moonbase Alpha were constructed, duty periods were generally one-to-two months. The sterile atmosphere was found to cause restlessness and tension among the Alpha personnel. Efficiency suffered. Under Dr. Russell's guidance, many of the recreation rooms were transformed into exotic gardens with lush, tropical plants. This Earth-like atmosphere helped reduce tensions and boosted morale and production significantly. Dr. Russell was given the Donnelmyer Award for her work and was later assigned to the Moonbase as Medical Officer.



Name: BERGMAN, VICTOR
Date of Birth: JUNE 27, 1940
Place of Birth: LONDON, ENGLAND
Job Assignment: PROFESSOR OF TECHNOLOGY,
INTERNATIONAL SPACE ACADEMY,
VISITING ALPHA FOR STUDY

Professor Bergman is, to a great degree, the father of Moonbase Alpha, having contributed more to the base's construction than anyone else. He is also a father figure for many of the base's key personnel. As a young man he was deeply involved in early space exploration efforts, however he can still remember when a visit to the Moon was considered to be only a figment of Jules Verne's imagination. To some extent, he is very much the proverbial professor. He has a brilliant mind and has been responsible for many advances in space science, but he is naive in many practical matters. In some ways, he reminds one of a 19th century scientist rather than a man of the late 20th century, though physically he is more a part of the new era than he appears. He is something of a philosopher and very much a humanist. Bergman is unusual in one respect. An early illness led to his having a mechanical heart replacement. Because it responds more slowly to nervous stimuli than a normal heart does, it reduces his reactions to most emotional stresses. Whatever the situation, he is physically immune from panic. There is one drawback-a ruthless or desperate person might be able to interfere with his mechanical heart and upset his finely-tuned metabolism.



Name: MAYA

Date of Birth: 3rd DAY OF TAYAD, 6752 PSYCHON YEARS

Place of Birth: MANOS PROVINCE, PLANET PSYCHON

Assigned Alpha: 347 DAYS SINCE LEAVING ORBIT

Job Assignment: SCIENCE OFFICER

Maya joined the Alphans when her homeworld was destroyed. She is an enchanting, sensuous female about 26 Earth-years old. Maya has the amazing talent of molecular transformation. With just a thought, she can become anything organic for an hour. She must then transform back to her original self before another change, but she does have the ability to transfer directly from one form to another. She has yet to master this technique on a voluntary basis however, and can only perform such a feat under emotional panic. Her brain is quicker than Alpha's computer thanks to an education in Psychon's advanced mathematics. Maya has a pixie's sense of humor and seems to be most comfortable when she's near Tony Verdeschi.



Name: VERDESCHI, ANTHONY DEAN

Date of Birth: NOVEMBER 9, 1966

Place of Birth: FLORENCE, ITALY

Assigned Alpha: AUGUST 27, 1999 (SECOND TOUR OF DUTY)

Job Assignment: CHIEF OF SECURITY

Tony Verdeschi graduated from the University of Rome in 1990 and went on to earn his PHD at MIT in 1993. He entered the Space Service in 1994 as an Astronaut Cadet and later became part of Alpha's security team. He is irreverent, quick-witted and sharp-tongued, but never insubordinate. He has a deep respect for John Koenig. Although Chief of Security, a position which makes him responsible for the protection of the Moonbase, he is not the typical, gung-ho, by-the-book officer he sometimes appears to be. He is open to any change that will benefit the Alphan community. Besides being an expert fencer, his most unusual hobby is being Alpha's only resident brewmaster.



Name: CARTER, ALAN

Date of Birth: DECEMBER 19, 1966

Place of Birth: NEW SOUTH WALES, AUSTRALIA

Assigned Alpha: JUNE 14, 1999 (FOURTH TOUR OF DUTY)

Job Assignment: CHIEF OF RECONNAISSANCE

Alan is the only person on Alpha to have actually seen the nuclear explosions which ripped the Moon from its orbit and hurled it into deep space. He had been assigned to head the construction of the Meta Probe in lunar orbit when the disaster occurred. After he witnessed the shattering cataclysm, even though he could have returned to Earth, he decided his loyalty was to the people on Alpha. This decision and Alan's reaction show only a small part of his ability and integrity. Having grown up on a cattle ranch in Australia, his major talent was horsemanship but his fondest dream and greatest love was flying. As a teenager he flew his family's private plane. As a young man he joined the Australian Air Force. As an adult he became an Astronaut in the U.S./Australian Space Co-operation Program (1994). Three years later he was the third man to go to Mars and a year after that crewed on a flight to Venus's largest moon. In January, 1999, Alan became a member of Moonbase Alpha, having successfully tested the Eagle Transport and Mark IX Hawk. All had not been easy however. His professional achievements are all the more impressive considering his personal tragedy. A Eurasian girl with whom he had fallen deeply in love while stationed in Bali was murdered by terrorists. This terrible reality Alan will never forget, but it will never stop him either. His talents as a pilot and athlete are always in demand. He is one of Alpha's most valued residents.



Name: MORROW, PAUL MICHAEL
Date of Birth: OCTOBER 29, 1970
Place of Birth: LONDON, ENGLAND
Assigned Alpha: APRIL 6, 1999 (SECOND TOUR OF DUTY)
Job Assignment: CONTROLLER, MAIN MISSION

Paul Morrow began his career as a Astronaut Cadet in the European Space Exploration Program. His self-confidence and ability to command made him a capable leader on many lunar exploratory missions. He jumped at the chance to partake in the construction of Moonbase Alpha, stimulated by the danger and excitement inherent in the job. The position of Main Mission Controller was his toughest assignment. Quickly proving his worth, Morrow became the Commander's right-hand man. It is his responsibility to oversee the smooth operation of the base. Commander Koenig has at many times felt that Morrow is a younger reflection of himself.



Name: BENES, SANDRA
Date of Birth: MAY 3, 1973
Place of Birth: BRUNEI, BORNEO
Assigned Alpha: MARCH 4, 1999 (FIRST TOUR OF DUTY)
Job Assignment: COORDINATOR OF DATA SECTION

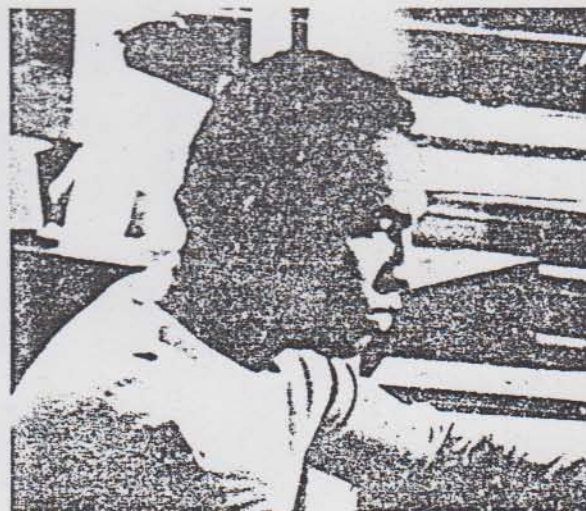
Sandra is a petite and slender 5' 2", dark-eyed brunette. Coming from a multi-national background (her father is an Englishman of Hungarian descent and her mother is Burmese), she encountered, as a child, many different languages as her family moved from place to place. Perhaps this is where her interest in communications was born, but her interest in electronics stems from the years she spent as a child working in the lab of her father, Professor Lawrence Benes. Prof. Benes developed the Interstellar Transmitter, a powerful broadcasting device vital for deep space communications. Knowing more about the unit than anyone besides her father, Sandra was a natural choice for the Data Section of Moonbase Alpha. Her expertise and skills allowed her to be quickly promoted to the position of Data Section Coordinator.

Name: MATHIAS, ROBERT BRIAN
Date of Birth: AUGUST 5, 1963
Place of Birth: KINGSTON, JAMAICA
Assigned Alpha: JULY 5, 1999 (THIRD TOUR OF DUTY)
Job Assignment: ASSISTANT MEDICAL OFFICER

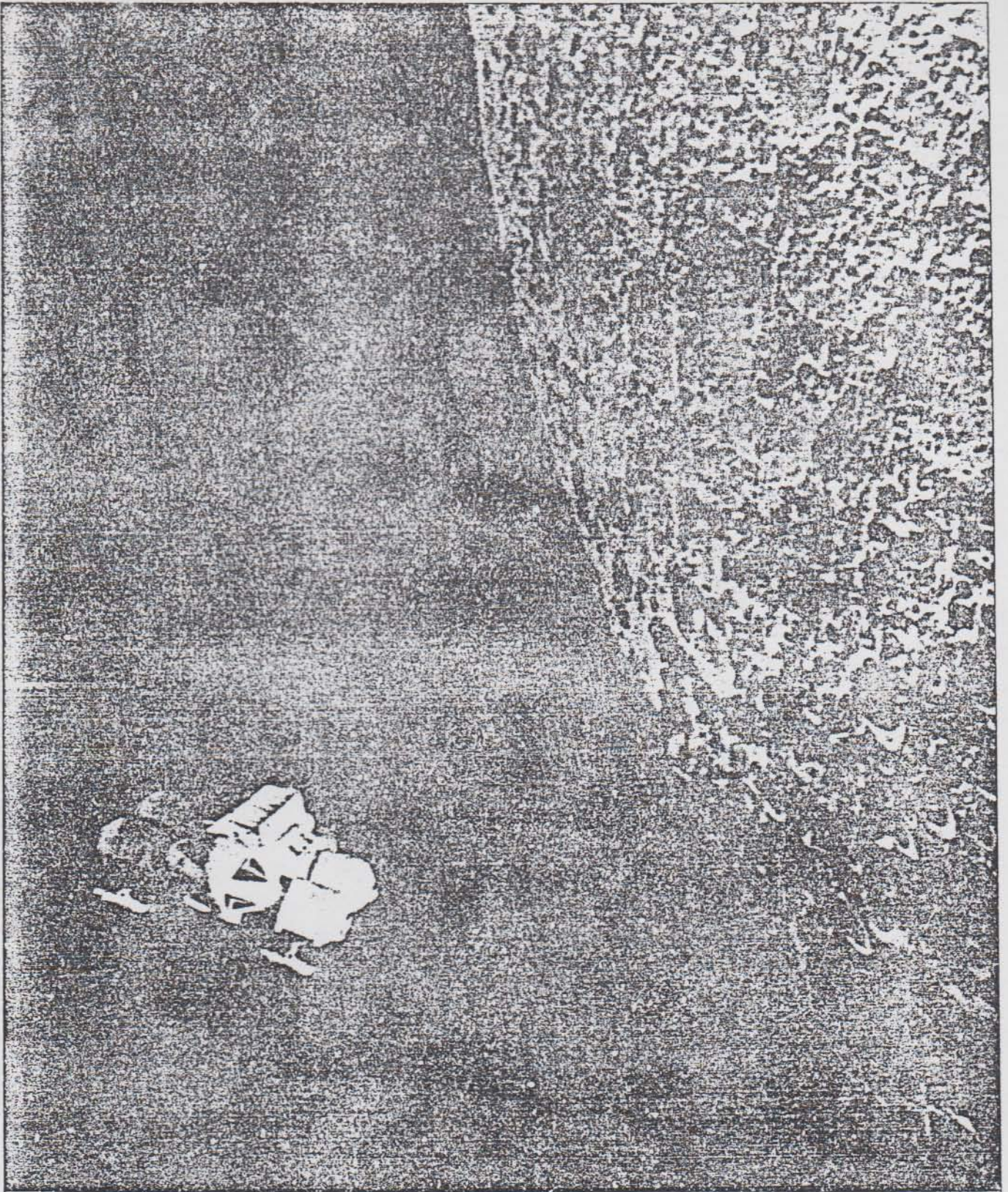


Bob was born, raised, and began his preliminary education in New York. Later, when his career decision became definite, he moved to London for the best training possible. That decision was to learn the science of psychiatry. So while Helena Russell looks after the physical well-being of Alpha residents, Mathias looks after the mental and emotional aspects. He leaves the surgery to Helena and she leaves the soul-searching to him. Another of Bob's talents that comes in handy during the long Alphan nights is his expertise at chess. An avid player, he holds seemingly endless bouts with Moonbase's other resident expert, David Kano. Although he was well liked in his medical position, Bob thought it best to transfer to the Data Section so he could better study man's stress factors in deep space. He was replaced in the Medical Center by Dr. Ben Vincent.

Name: KANO, DAVID
Date of Birth: JANUARY 29, 1965
Place of Birth: KINGSTON, JAMAICA
Assigned Alpha: MAY 1, 1999 (TENTH TOUR OF DUTY)
Job Assignment: HEAD OF TECHNICAL SECTION



David is a most remarkable individual who almost never fails to amaze his fellow Alphans. His expertise and rapport with computers is uncanny. This ability is the sum total of several decades of experience dating from the years he spent watching his computer-expert father. The operation and maintenance of huge multi-operational machines became almost natural from that point on. His life-long dedication to the science took hold after he survived an experiment to link a man's brain with a computer. Two men became vegetables-their minds wiped clean. David Kano managed to leave the experience with a heightened sensitivity to these "mechanical brains." Occasionally he's seen talking to the female-voiced Moonbase master computer as if it were a living woman, but what seems to be a wildly unnatural affection between man and machine is actually a well-earned feeling of respect.



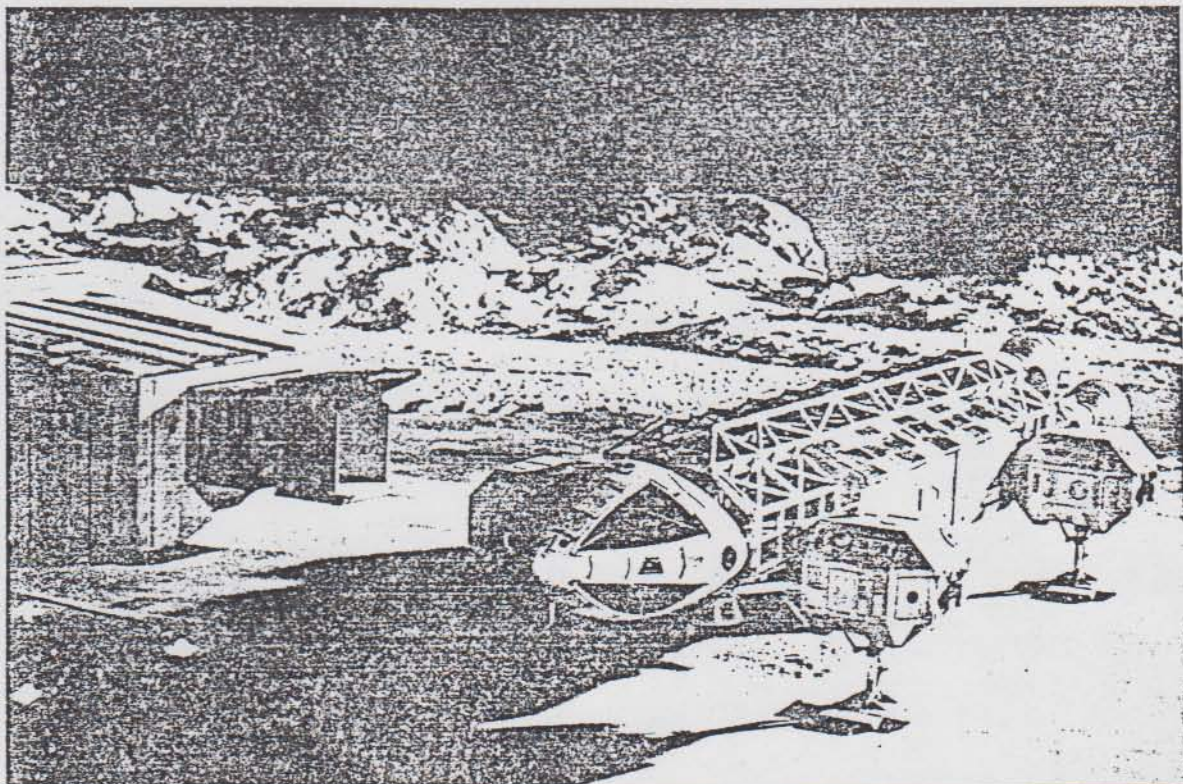
TIME LINE

MAJOR HISTORIC EVENTS 1981-1999

Jan. 28, 1981	Anton Borkaff walks on the planet Mars.
July 2, 1981	Under the guidance of the newly-formed International Lunar Finance Commission, the space dock Centuri is put under construction between the Earth and the Moon.
Sept. 18, 1981	Space Shuttle Falcon, designed to service the space dock, unveiled at the Vostaach Space Centre.
June 19, 1982	Centuri completed.
Sept. 25, 1982	ILFC authorizes the construction of Moonbase Alpha.
Feb. 3, 1983	Construction on Moonbase begins in Crater Plato.
Nov. 9, 1984	Ernst Queller develops the fast-neutron drive. Robert and Eileen Haines, parents of Alpha Technician Jim Haines, die as a result of a faulty Queller Drive in a Voyager craft.
Oct. 7, 1986	Uranus Probe, commanded by Jack Tanner and Cabot Rowland, launched from Centuri.
May 21, 1987	World conflicts continue to build, a third world war seems inevitable.
June 9, 1987	Armed forces are mobilized throughout the world.
June 30, 1987	Switzerland destroyed by nuclear device of unknown origin. Koenig's wife Jean, on vacation there, is killed by the explosion.
July 1, 1987	World peace conference called. For the first time during the nuclear age, the world now realizes the power of their thermonuclear weapons.
July 28, 1987	Under the agreements of the peace conference, all nuclear weapons are broken down and their nuclear material is buried on the far side of the Moon in a site designated as Nuclear Waste Disposal Area One.
Dec. 10, 1987	Uranus Probe vanishes in proton storm five days from orbit.
Mar. 25, 1989	Robert Addison lands on Venus. Surface exploration halted due to atmospheric conditions.

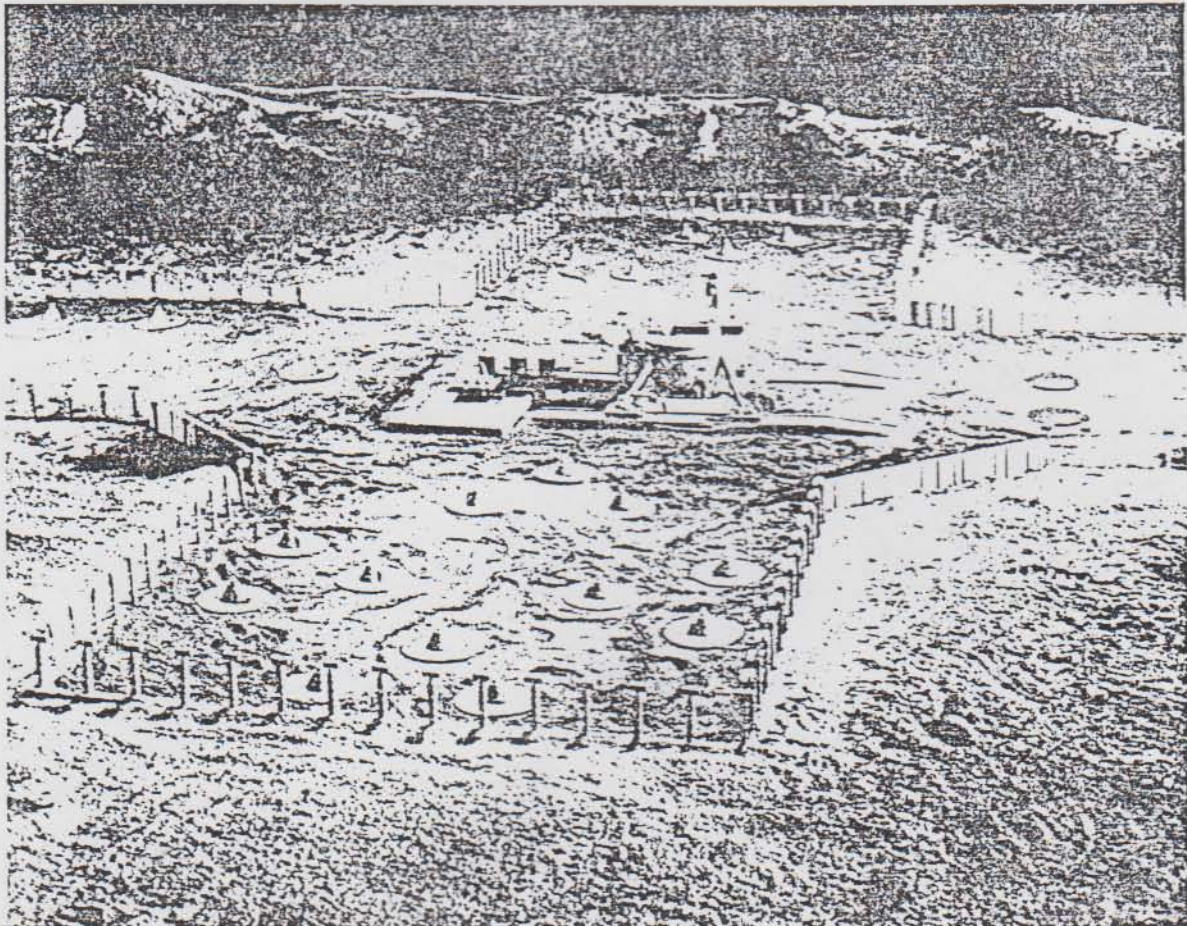
- May 8, 1992 External construction on Moonbase Alpha completed. Launch Pad #1 and Space Exploration Division put into full operation. Aboveground area supports 100 people as underground work continues.
- June 2, 1992 Eagle Transporter replaces Falcon shuttle.
- May 15, 1994 Waste Area 1 shutdown as the larger Waste Area 2 is put into operation.
- June 23, 1994 Prof. Victor Bergman discovers the planet Ultra.
- July 10, 1995 Astro 7, under the command of Lee Russell, is launched toward Jupiter
- Jan. 15, 1996 Astro 7 lost in Jupiter orbit.
- Mar. 30, 1996 Captain Michael leads a mission to investigate a nearby star with a mothership and the new Swift support craft. Crew is never heard from again.
- May 22, 1996 Gerald Trapnell of the ILFC attempts to stop the launch of the Ultra Probe mission based on the loss of the previous three star missions. William J. Dixon, current head of the ILFC, decides to go ahead with the mission.
- June 6, 1996 Tony Cellini commands the Ultra Probe mission.
- Sept. 8, 1996 Mark Nine Hawk defense craft tested in mock battle with Eagle Transporter over lunar surface.

Rescue Eagle One.



- Feb. 17, 1997 Moonbase Alpha becomes fully operational.
- Feb. 19, 1997 Planet Ultra reached. Contact is lost with Probe ship.
- Oct. 15, 1997 Lunar observatory spots Ultra Probe command module.
- Oct. 16, 1997 Tony Cellini placed under mental care because he claims a monster killed his crew.
- Dec. 1, 1998 Planet Meta discovered. Space flight is prepared to find out why an earth-like planet so far from the Sun isn't completely frozen.
- Jan. 3, 1999 Helena Russell becomes chief medical officer on Moonbase Alpha.
- Aug. 7, 1999 First Meta Probe astronaut dies of a strange illness.
- Sept. 9, 1999 Meta Probe jeopardized by 9 deaths. John R. Koenig takes command of Alpha.
- Sept. 11, 1999 Flareup on the Moon at Waste Area 1.
- Sept. 13, 1999 A massive series of thermonuclear explosions hurl the Moon out of Earth orbit, 90° from the plane of the ecliptic.

Nuclear Waste Disposal Area Two.



HIGHLIGHTS OF THE JOURNEY
OF MOONBASE ALPHA

From the Records Division of the Alpha Data Section-3047 days
since leaving Earth orbit.

September 13, 1999	Massive thermonuclear explosion rips the Moon from Earth orbit.
Days Since Leaving Earth Orbit	
6	Jack Crawford dies from reactor malfunction. Survived by wife Cynthia. She is 4 months pregnant.
21-24	Alpha encounters the planet Terra Nova. Helena Russell's husband Lee attempts to warn the Alphans away from the anti-matter planet.
30-31	Alpha is drawn into a black sun.
43-45	A space probe from the planet Triton attempts to destroy the Moon while on its way to destroy the Earth.
54-59	Caldorian spacecraft crash lands on the Moon. While the Alphans help to repair the sleepership, Commissioner Simmonds plots to force his way aboard.
64-70	A rift in the fabric of space hurls the Moon into another time dimension where the Alphans encounter their future selves.
77-78	Commander Koenig's soul is kidnapped by Raan of the planet Zenno.
90-95 -	The Guardian of Piri lures the Alphans toward a living death.
116-118	Anton Zoref is possessed by an energy-consuming life form.
122-128	Jackie Crawford is born. Both young Jackie (who suddenly develops into a five-year old) and his mother are transformed into two aliens who plan to hide their outlaw group within the bodies of the Alphans.
140-147	Natives of the planet Ariel send a fleet of space probes to Alpha. The probes create Earth-like conditions on the lunar surface.
153-155	Alpha encounters the malfunctioning Voyager space probe.
162-164	Alpha on a collision course with the giant planet Astheria.
179-184	The Alphans meet the survivors of the Uranus probe.

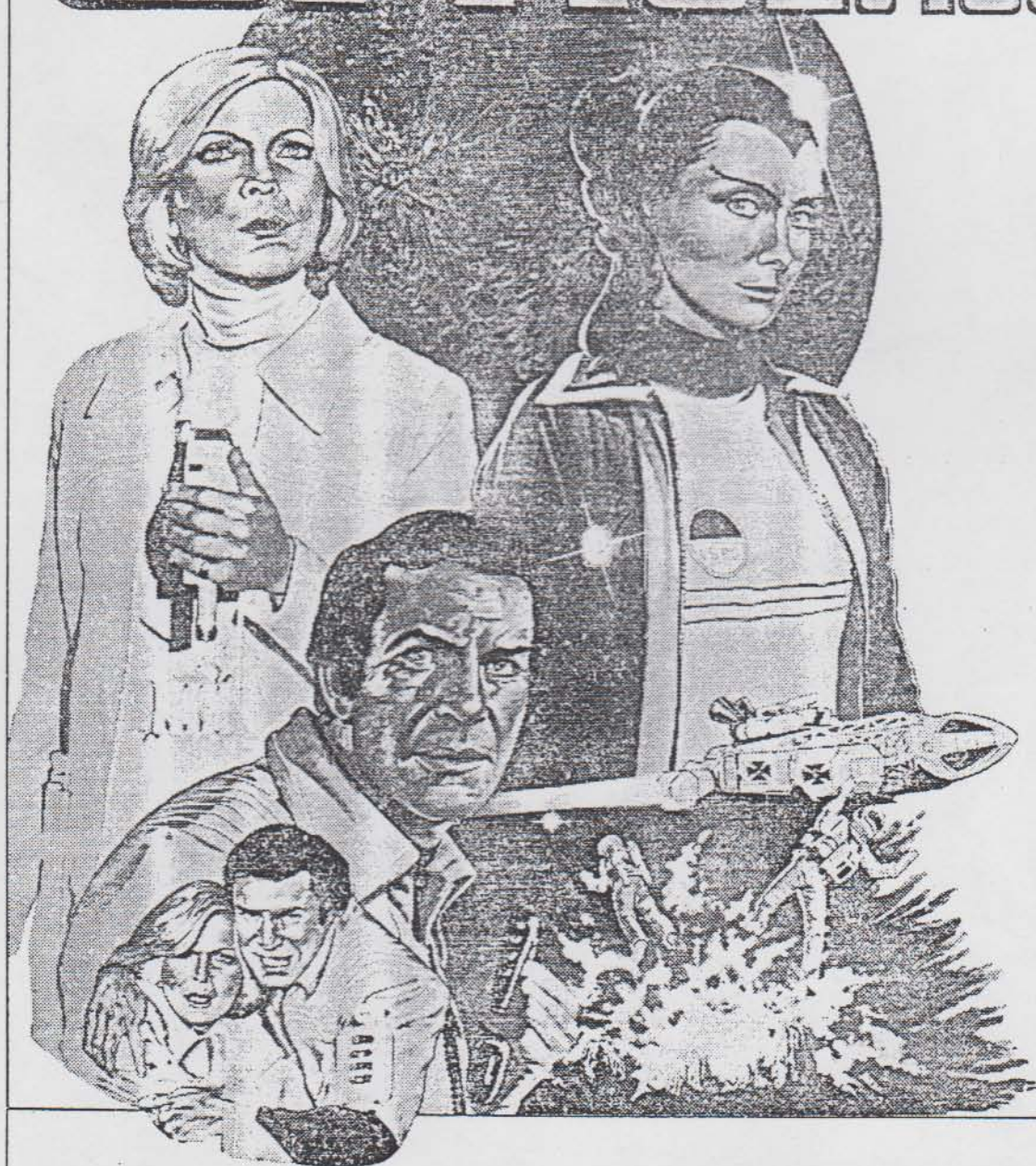
- 205-209 The mist of a strange planet regresses the Alphans to cavemen.
- 215-217 Balor attacks Alpha.
- 239-240 A mysterious alien world appears to devastate Alpha.
- 257-260 Alpha becomes a pawn in a war between two planets.
- 272-274 Gwent lands on the Moon in search of a new companion.
- 279-281 Alpha collides with a space brain.
- 288-292 The Alphans attempt to help the Darrians in their giant spaceark.
- 295-296 Tony Cellini battles a former enemy in a spaceship graveyard.
- 300-303 Alpha is stopped dead in space near the planet Arkadia.
- 307 Paul Morrow and David Kano die when a booster on their Eagle fails and they crash on the pad.
- 328 Victor Bergman dies when his space suit malfunctions while installing the new laser defense ring.
- 336 Command Center becomes fully operational as Main Mission is closed down for safety reasons.
- 342-347 Maya joins the Alphans when her home world of Psychon is destroyed.
- 380-388 Cantor and Zova use Alpha's life support system to return themselves to their home planet.
- 400-401 Androids on the planet Vega use Tony and Helena as models for the expression of violent emotions.
- 429-433 An attempt is made at teleportation between Alpha and Texas City, Earth. Alan, Koenig, and Helena are transported to Scotland in 1339 A.D.
- 496-499 Patrick Osgood envisions a fiery death for Alpha.
- 508-510 A mirror-image of Koenig attempts to release the power of Kalthon.
- 565-567 An Alphan landing party is menaced by a race of rock creatures.
- 587-603 The space trader Taybor visits the runaway Moon in an attempt to add Maya to his collection.
- 640-646 Two Archanons are discovered beneath Alpha.

- 892-894 Koenig and Maya face the rulers of the planet Luton.
- 928-934 Alpha is effected by the Lambda Factor.
- 967-971 A space magician tries to use the Alphans for experiments on his new Eden.
- 1032-1033 Maya attempts to return to Psychon as Koenig and Tony try to follow Alpha through a space warp.
- 1150-1151 Brian the Brain kidnaps Helena and John.
- 1288-1290 Alpha encounters the world of the crysalis sleepers.
- 1503-1505 Creatures from the Beta Cloud send an automaton to steal Alpha's life support core.
- 1702-1711 Shermeen Williams is lured into helping Vindrus bring his people to Alpha from their anti-matter world.
- 1912-1918 The Bringers of Wonder attempt to detonate the nuclear domes in order to tap the raw energy inside.
- 2009-2010 Maya battles the evil Dorzak, another Psychon who has escaped the destruction of their race.
- 2012-2017 Sandor tries to stop Koenig's attempt to save Alpha from a deadly planet.
- 2306-2307 Koenig fights for his life on a planet's orbiting penal colony.
- 2310-2315 Koenig attempts to contact a life form that is killing the Alphans as they investigate a planet that could become their new home...or tomb.
- 2409-2416 The Dorcons attempt to kidnap Maya.



Tony Veroschi and Maya.

SPACE: 1999



FROM

TELEVISION

EPISODE GUIDE



CAST

Commander Koenig.....MARTIN LANDAU
 Dr. Helena Russell.....BARBARA BAIN
 Prof. Victor Bergman.....BARRY MORSE
 Alan Carter.....NICK TATE
 Paul Morrow.....PRENTIS HANCOCK
 Sandra Benes.....ZIENIA MERTON
 David Kano.....CLIFTON JONES
 Robert Mathias.....ANTON PHILLIPS
 Tanya Alexander.....SUZANNE ROQUETTE
 Main Mission Operative.....SARAH BULLEN

SPACE: 1999
 Year 1 (1974)

CREW

Executive Producer.....GERRY ANDERSON
 Producer.....SYLVIA ANDERSON
 Story Editors.....GEORGE BELLACK, JOHNNY BYRNE
 Music.....BARRY GRAY
 Music Associate.....VIC ELMS
 Moon City Uniform Designer.....RUDI GERNREICH
 Editor.....DEREK CHAMBERS
 Story Consultant.....CHRISTOPHER PENFOLD
 Casting.....MIKE BARNS
 Special Effects Creator.....BRIAN JOHNSON
 Special Effects Director.....NICK ALLDER
 Art Director.....KEITH WILSON
 Music Editor.....MIKE WILLIS
 Electronics.....MIKE DOWNING
 Continuity.....GLADYS GOLDSMITH
 Director of Photography.....FRANK WATTS, ASC
 Series Creators.....GERRY and SYLVIA ANDERSON
 Production Company.....GROUP THREE
 Studios.....PINEWOOD (Live), and BRAY (Effects)

1. Breakaway ✓

(Originally Titled "The Void Ahead")

Screenplay: GEORGE BELLAK

Director: LEE H. KATZIN



The effort to disperse the nuclear waste has failed. Waste Area 2 explodes into a fiery mass that lights up the space-sky over Moonbase Alpha.

September 9, 1999: Man's latest probe into space is threatened by a mysterious illness that has killed nine men and hospitalized two more. John Koenig arrives on Moonbase Alpha to discover the cause. Dr. Helena Russell informs him that it appears to be a form of brain damage with all indications pointing to radiation, but no radiation discharge can be found. The danger becomes more apparent when one of the two nuclear waste areas on the far side of the Moon explodes in a magnetic sub-surface firestorm. Magnetic radiation has been the cause of the deaths. Now, if the Alphans cannot spread out the nuclear material in the vast Area Two, the Moon may be vaporized at any moment!

Commissioner Simmonds: ROY DOTRICE

Commander Gorski: PHILLIP MADOC

Ben Ouma: LON SATTON

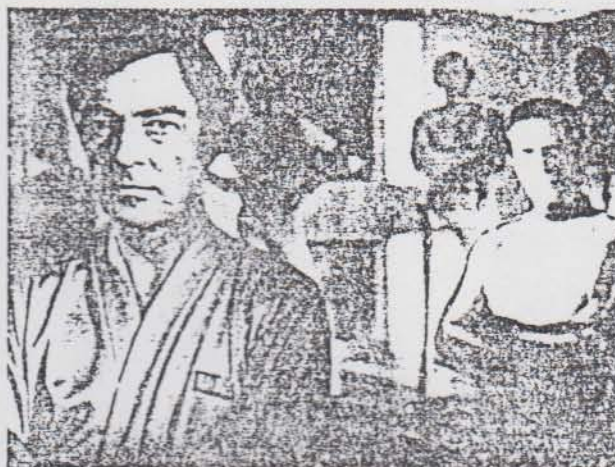
Eddie Collins: ERIC CARTE



2. Matter of Life and Death

Screenplay: ART WALLACE and JOHNNY BYRNE

Director: CHARLES CRICHTON



He just can't be Lee Russell. Koenig and Bergman are at least sure of that. The important question is, why is he on Alpha and why doesn't he want them to go to Terra Nova?

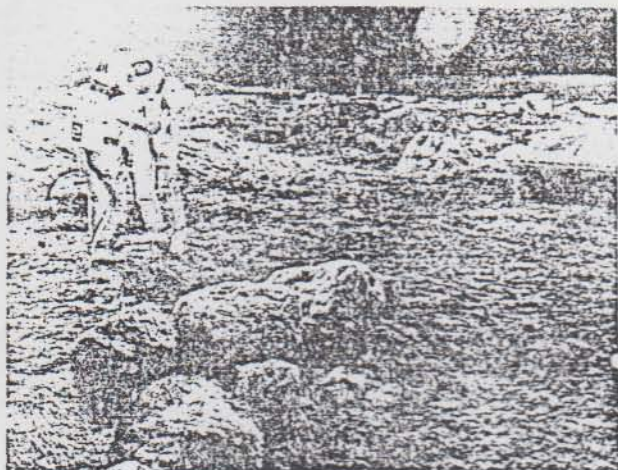
A reconnaissance flight to the planet Terra Nova (Meta) returns to Alpha with its crew unconscious and an extra man on board. He is Lee Russell, Helena's husband, lost years earlier on a space mission. Russell attempts to warn the Alphans away from the planet. However, when Koenig demands an explanation, Russell cannot explain his reasons. Realizing he has failed, Russell simply dies and his body vanishes. Koenig ignores the warning and orders a probe of the planet's surface. At first, they find Terra Nova to be a tropical paradise. Suddenly, the whole universe appears to go mad; Eagle 1 explodes with Alan Carter aboard; Sandra is blinded and Paul killed as his laser inexplicably explodes between them. Finally, Koenig is killed by a rockslide as shock waves hit the planet when the Moon is torn apart. Alone, Helena finds Lee, once more. He can grant her the power to return things back to what they were before the catastrophe.

Lee Russell: RICHARD JOHNSON

Parks: STUART DAMON

3. The Black Sun ✓

Screenplay: DAVID WEIR
Director: LEE H. KATZIN



Bergman and Koenig congratulate each other on the success of the force field as it easily deflects laser fire from Eagle 1. If it works as well against the black sun, Alpha may survive.

The runaway Moon is at the edge of destruction as it is slowly being drawn into a black sun; an area of intense gravitational pull. In an effort to save the base, Bergman designs a force field that draws its power from the collapsed stellar mass. It is a slim chance for Alpha so Koenig launches a survival ship. Aboard are Sandra, Helena, Alan, and three other Alphans. As the Moon travels into the effected area, Bergman and Koenig view the very fabric of space itself. They await their fate.

Mike Ryan: PAUL JONES
Smitty: JON LAUMORE



4. Ring Around the Moon ✓

Screenplay: EDWARD DI LORENZO
Director: RAY AUSTIN



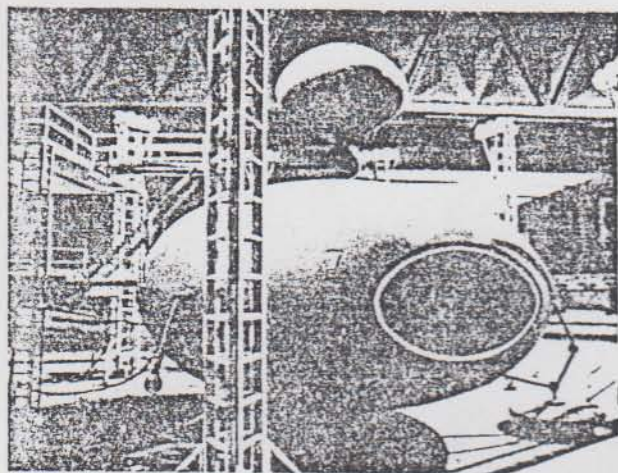
Having lost Clifford, the Triton Space Probe transports Helena aboard. Clifford failed because his control device was implanted over a vast distance, but at close range it's completely effective.

Maintenance engineer Ted Clifford becomes the pawn in an alien plot. As Clifford is repairing some equipment near a viewport, an energy beam flashes across the lunar horizon and strikes the Alphan's head. The beam, from a Triton Space Probe, leaves an energy implant in Clifford's brain. His brain now functions as an alien computer and everything he sees is transmitted back to the probe. Clifford then attempts to steal classified information from the Alphan computers. However, the implant was not properly placed and Clifford's brain "burns-out." With the Alphan dead, a new target is selected--Helena Russell! She is transported aboard the Triton probe where she is given an energy implant at close range. But her brain will also "burn-out" unless Koenig can stop the ship's inhabitants from carrying out their plot. Upon boarding the probe, though, Koenig discovers that Alphan's enemy is a machine. The Commander must outwit the alien logic of an automated spacecraft.

Ted Clifford: MAX FAULKNER

5. Earthbound ✓

Screenplay: ANTHONY TERPILOFF
Director: CHARLES CRICHTON



The Caldorian sleepership sits within the pressurized service area below Launch Pad 1. Commissioner Simmonds plans to secure the extra space aboard the Earthbound ship for himself.

Enroute to Earth, an alien spacecraft crashlands on the Moon. On board are six crewmembers in suspended animation. Upon awakening, their leader, Captain Zandor, tells Koenig that they are heading for Earth because their planet has been destroyed. Since one of the aliens was killed when his sleep casket was forced open, one Alphan will be allowed to return to Earth. Commissioner Simmonds, trapped on the Moon when it was blasted out of orbit, will stop at nothing to be the sixth member. Stealing Koenig's commlock, he enters the life support room and removes its power core. Alpha is then left with the choice of letting him go or facing death from lack of power and environment.

Commissioner Simmonds: ROY DOTRICE
Captain Zandor: CHRISTOPHER LEE

6. Another Time, Another Place ✓

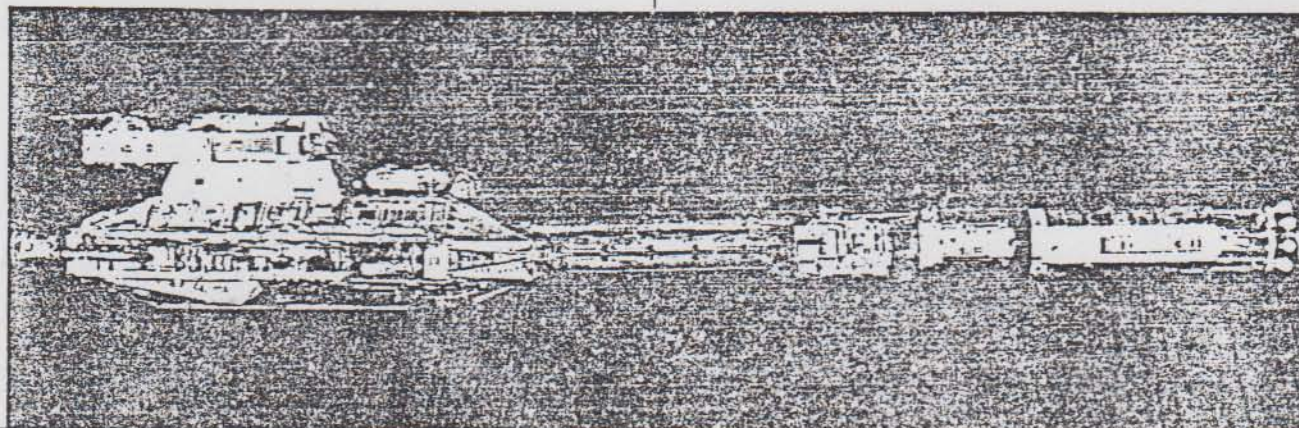
Screenplay: JOHNNY BYRNE
Director: DAVID TOMBLIN



Alpha has been hurled through a time warp five years into the future. The Moon has returned to Earth where the Alphans discover another Moon and duplicates of themselves.

Alpha passes through a rift in the fabric of the universe and is hurled across time and space. The only person to be physically effected is Main Mission staff member Regina Kesslann. She begins to develop symptoms of sunburn and whimpers something about seeing "two moons" in the sky. Miraculously, it is discovered that the Moon is returning to Earth orbit! As it locks into orbit, Regina dies in the arms of the man she claims to be her husband-- Alan Carter! Suddenly, a second Moon is spotted with another Moonbase. The two bodies are on a collision course, so Koenig, Helena, and Carter probe the surface of the Earth--devastated from a radical shift in its axis-- in an attempt to find a suitable site for relocating the Alphans. On the planet, however, they discover themselves, five years in the future.

Regina Kesslann: JUDY GEESON



7. Missing Link

Screenplay: EDWARD DI LORENZO
Director: RAY AUSTIN



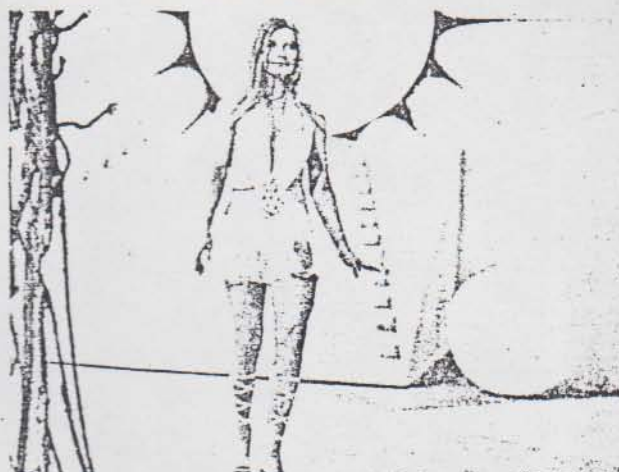
Somehow Koenig has been teleported to the beautiful planet Zenno. He begins to wonder how good it would be to stay and live out his life with Raan's daughter Vana.

To the men and women of Alpha, Koenig appears to be in a deep coma and at the point of death after a fatal Eagle crash. Koenig, however, finds himself alive and well on the planet Zenno. He has been kidnapped by an alien anthropologist named Raan who believes Koenig's people to be the missing link in the evolutionary ascent of the Zennites. The alien is attempting to bridge the gap between his race's current evolutionary status and their barbaric ancestors of a billion years ago. While under study, Koenig falls in love with Vana, Raan's daughter. But, without the command of John Koenig, Alpha is on the brink of chaos. Now he must choose between the peaceful life of Zenno and his place on Alpha.

Raan: PETER CUSHING
Vana: JOANNA DUNHAM

8. The Guardian of Piri

Screenplay: CHRISTOPHER PENFOLD
Director: CHARLES CRICHTON



A picture of statuesque beauty and unearthly elegance, the Guardian strolls out of the tower entrance toward the startled Koenig. "Welcome to Piri," she greets him, "the end of your journey."

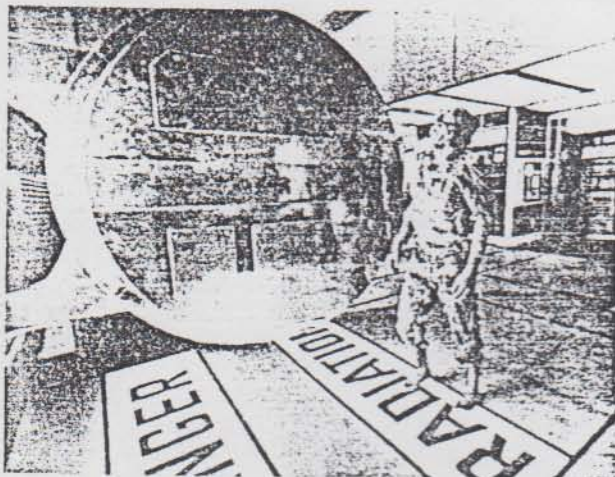
Alpha's computer is under the control of the Guardian of Piri. The computer reports that Piri is the perfect world that they have been searching for. In reality, it is lifeless except for the presence of an incredibly beautiful woman who serves the Guardian. Lured by the Guardian's illusions, the Alphans, except for Koenig, who knows the truth behind Piri's spell, take to the Eagles and travel to the planet's surface. Time stands still on Piri and Koenig sees it as a living death for the Alphans who have abandoned the Moon. Alone on Alpha, Koenig must devise a scheme that will release his people from eternal service to the mysterious Guardian.

Servant of the Guardian: CATHERINE SCHELL
Pete Irving: MICHAEL CULVER



9. Force of Life ✓

Screenplay: JOHNNY BYRNE
Director: DAVID TOMBLIN



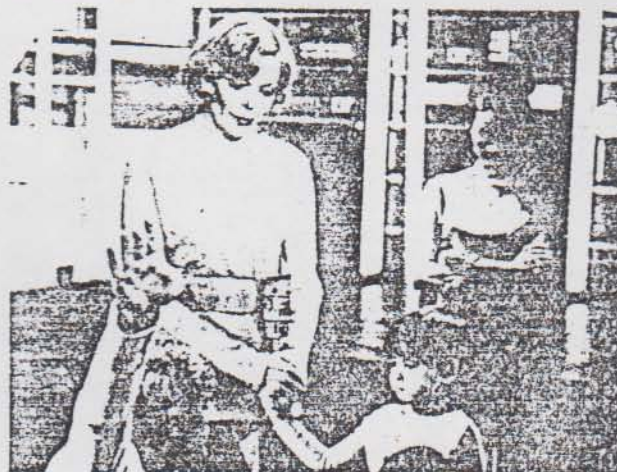
Carter's laser has charred Zoref's body to the bone, yet the power that controls him urges the corpse on. It opens the reactor door and steps in.

The body of technician Anton Zoref is invaded by a life force that consumes raw energy. Zoref begins to absorb energy, first from equipment, then from people as well. He leaves a trail of burnt out machines and frozen, lifeless bodies around Alpha. The only chance of survival is to cut all power on Alpha, forcing Zoref to head for the source: the power station. He is confronted there by Koenig, Carter and Bergman. Deprived of energy, severely weakened, he lunges at Koenig, but Carter fires a Kill Laser at Zoref. His body is charred to the bone, but the laser has given him renewed energy. Zoref enters the power station and begins to open the reactor. The pile begins to reach critical mass and the Alphans await a nuclear explosion.

Anton Zoref: IAN MCSHANE
Eva Zoref: GAY HAMILTON
Mark Dominix: JOHN HAMILL
Jane: EVA RUEBER-STAIER

10. Alpha Child ✓

Screenplay: CHRISTOPHER PENFOLD
Director: RAY AUSTIN



"How'd you like to go for a flight?" Carter asks Jackie, not realizing that the boy cannot hear him. "We'll take an Eagle and soar around the Moon."

Jackie Crawford is the first child born in space, but Alpha's joy turns to shock when the child ages five years in a matter of minutes! Though most of the Alphans soon grow to love the deaf-mute child, he terrifies his mother and disturbs Koenig. Suddenly, as four spacecraft appear over Moonbase, Jackie dies and, as he lies in Medical Center, is transformed into a full-grown man named Jarak. The alien's first action is to transform Alphan Cynthia Crawford into Jarak's mate, Rena. The aliens and their 118 companions in the spaceships above are running from the ruthlessly imposed genetic conformity of their world. They plan to hide within the bodies of 120 Alphans, but to do so, the Alphans must die. However, those pursuing Jarak have caught up with the fugitives sooner than expected and a war of the aliens begins. The fate of Alpha hangs in the balance.

Jarak: JULIAN GLOVER
Cynthia Crawford/Rena: CYD HAYMAN
Jackie: WAYNE BROOKS

13. Collision Course ✓

Screenplay: ANTHONY TERPILOFF
Director: RAY AUSTIN



"We have met with purpose, John Koenig," Arra tells him. "My people will mutate into a higher life form while yours will populate the deepest regions of space! We must not fail."

Alan Carter is caught in the explosion of an asteroid on a collision course with the Moon. Koenig and Morrow set out to rescue him and discover that the Moon is again on collision course with a gigantic planet. After returning the injured Carter to Moonbase Alpha, Koenig sets out to obtain additional data on the planet from his Eagle's onboard computers. This is necessary since the plasma cloud from the first explosion is blocking Alpha's sensors. As he nears the planet, his Eagle is drawn aboard a giant spaceship. Inside, Koenig meets Arra, the aged Queen of the planet Astheria. She tells Koenig that he must let the planets collide for the great purpose of mutation. Back on Alpha, Helena, believing Koenig is suffering from radiation sickness, sedates the Commander. But Arra brings both Alan and the Commander out of their sleep and they prevent Alpha's last chance from avoiding collision. The worlds collide--with an incredible result!

Arra: MARGARET LEIGHTON

14. Death's Other Dominion ✓

Screenplay: ANTHONY TERPILOFF and
ELIZABETH BARROWS
Director: CHARLES CRICHTON



This corpse was once Dr. Rowland. That was before he left Ultima Thule aboard Eagle I. He did not listen to Tanner's warning that, "Thule will never let us go. Never."

Alpha receives a distress signal from a planet with a surface temperature of 200° below zero. Landing in the howling wind Koenig, Helena, Bergman, and Carter search for the people who called to them. They discover the survivors of the Uranus expedition of 1986 lead by Capt. Jack Tanner and Dr. Cabot Rowland who claim to have been alive on the frozen planet of Ultima Thule for 880 years! They have found the secret of eternal life and want to share it with the Alphans, but the price is submitting to experiments in the hope of uncovering the secret of eternal life. Unfortunately, they have already left many Thulians mindless husks. The Alphans must choose; eternal life at the cost of becoming human white mice for Dr. Rowland's experiments or wandering space--perhaps forever. But they soon learn Thule's price is even more deadly.

Dr. Cabot Rowland: BRIAN BLESSED
Capt. Jack Tanner: JOHN SHRAPNEL
Freda: MARY MILLER

15. Full Circle

Screenplay: JESSE LASKY, JR. AND PAT SILVER
Director: BOB KELLETT



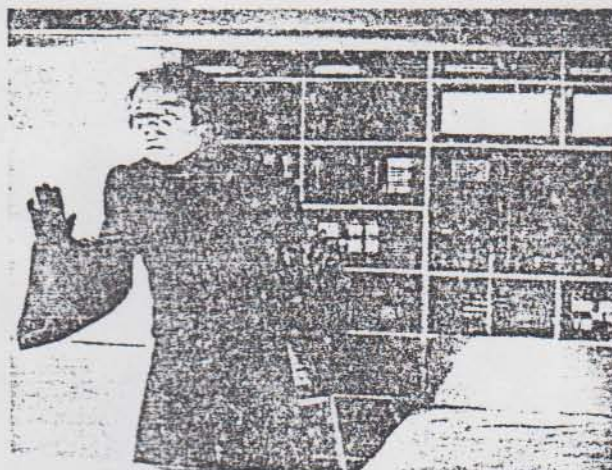
The cave dwellers have frightened Sandra, but in the dim light she can still see that the leader of the cave people and his mate look like Koenig and Russell.

A landing party fails to return from its mission. When their Eagle is returned by remote control to Alpha, only the body of a Stone Age man is present. Koenig and Helena lead a second landing party but are separated from the others. Sandra is captured by cavemen who take her to a cave. There she becomes the prize in a fight between the man who found her and the leader of the cavemen. The leader wins the fight, but Sandra smashes a stone against the leader's head and escapes. As the leader's mate comforts him, they begin to resemble Koenig and Russell! Alan, Bergman, and Kano find Koenig lying unconscious, covered with blood. He is near the edge of a strange mist that Alan deduces to be the cause of the Alphans' disappearance.

Spearman: OLIVER COTTON

16. End of Eternity

Screenplay: JOHNNY BYRNE
Director: RAY AUSTIN



The tall creature that has lain bloodied and smashed on the operating table for hours now stands up and peers out of the isolation ward. He wonders whether or not he is a prisoner.

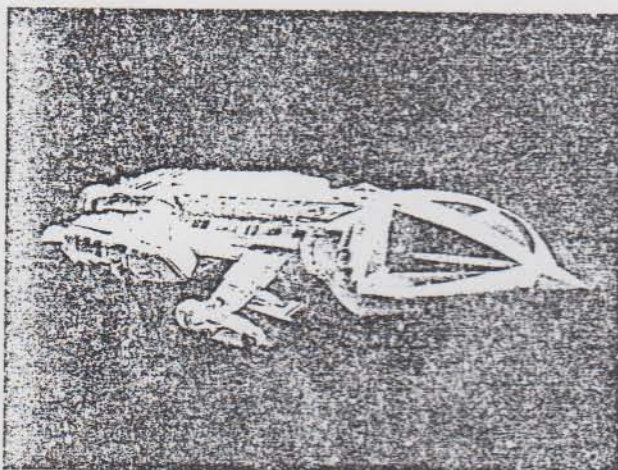
Investigating a passing asteroid, the Alphans blast into a chamber where they find a terribly mutilated alien, but when they arrive back on Alpha the alien's scars have healed. He is Balor; a scientist from the planet Progon. He says he was imprisoned in the asteroid because he tried to take the gift of immortality back from his people when he saw how apathetic they were becoming. In reality, however, Balor is a psychopath who loves to cause pain and destruction. Using his fantastic powers, the alien tears through Moonbase. Alpha's only hope is if Koenig can decoy him into space, but Balor is more powerful than Koenig imagines and the Commander finds his life on the line.

Balor: PETER BOWLES
Mike Baxter: JIM SMILIE



17. War Games ✓

Screenplay: CHRISTOPHER PENFOLD
Director: CHARLES CRICHTON



There is no doubt at all. The craft from the alien planet are Mark IX Hawk defense ships designed and built on Earth. Why are they attacking Alpha?

In space, nothing is as it seems, sometimes. From a nearby planet, light years from Earth, comes a fleet of Mark IX Hawk Warships. They attack Alpha, leaving it devastated. Only 170 Alphans remain alive, but the base is no longer operational. Helena and Koenig fly to the planet to plea for help, but Helena is captured. Escaping, Koenig transfers to a laser-equipped Eagle with Alan and prepares to invade the planet using force. Their Eagle is destroyed upon impact with a force field and Alan is killed. Koenig, however, is teleported back to the planet. In blind rage, he sets off a chain reaction that all but destroys the planet. Koenig finds Helena amidst the wreckage of the alien civilization. The Eagles, waiting in space with all the Alphans aboard, are ordered back. "If you're gonna die," Koenig tells them, "you might as well die on Alpha."

Male Alien: ANTHONY VALENTINE
Female Alien: ISLA BLAIR

18. The Last Enemy ✓

Screenplay: BOB KELLETT
Director: BOB KELLETT



Alan is sure Dione's battlecruiser isn't dead, but the alien commander assures the Alphans that it is. However Dione is not one to be underestimated.

Alpha becomes a pawn in an interplanetary war when it comes between two planets on the opposite sides of their sun. The Moon-base defense systems are useless as a gigantic alien battle cruiser uses the lunar surface as a ready-made gun platform. Suddenly, missiles from the other planet apparently destroy the battle cruiser, but a small escape craft makes its way to Alpha. Aboard is Dione, the commander of the craft from the planet Betha. Koenig attempts to negotiate a cease-fire agreement between Betha and Delta. The war leaders agree, but the cunning Dione has been underestimated. Her ship is fully operational and she intends to win the war even though Alpha has been marked for destruction if the cease-fire ends.

Dione: CAROLINE MORTIMER
Theia: MAXINE AUDLEY
Talos: KEVIN STONEY
First Girl: CAROLYN COURAGE

21. The Infernal Machine ✓+

Screenplay: ANTHONY TERPILOFF and
ELIZABETH BARROWS
Director: DAVID TOMBLIN



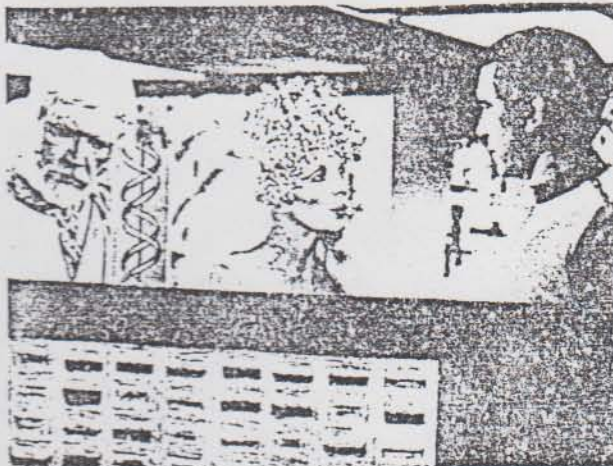
His name was Delmer Powys Plebus Gwent; a genius from the planet Zeno and creator of the giant machine. "He outgrew me," the old man tells the Alphans. "Now he is my master."

A strange craft is sighted over the lunar horizon shortly before Alpha's computer malfunctions. A voice from the craft asks permission to land, but makes it clear that it has total control of the computer system and it will not accept "No" for an answer. Koenig agrees to the landing request and reluctantly accepts an invitation for Bergman, Helena, and himself to go out and greet their mysterious visitor. They arrive via Moonbuggy and meet an old man who calls himself "Companion." He tells them that Gwent is in need of supplies. When Koenig asks to see Gwent, Companion informs him that the entire spacecraft is Gwent. But Gwent needs more than supplies, for Companion is dying and a new one must be found. Soon, the old man dies and Gwent delivers his ultimatum: unless both the supplies and a new Companion are given to him, he will destroy Moonbase Alpha. Koenig finds himself with little choice.

Companion/Gwent: LEO MCKERN

22. Mission of the Darrians ✓

Screenplay: JOHNNY BYRNE
Director: RAY AUSTIN



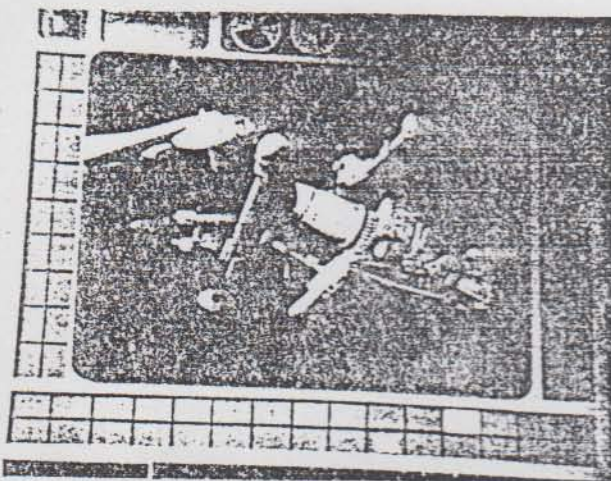
Neman and Kara offer the Alphans the chance to leave Moonbase and live aboard the Daria so that their children may share the Darian's new world.

Alpha answers a plea for help from the colossal spaceship Daria. The craft is at least fifty miles long and two miles wide! Aboard, they discover the remains of the once-great Darian civilization now in a state of primeval barbarism. However, a small group of Darrians have escaped the nuclear catastrophe that devastated most of the ship. They explain to Koenig that they have been in space for 900 years and hope to reach the new planet they set out to colonize in another 100 years. Kara and Neman offer to take the Alphans on so that their children's children may have a home, but Bergman discovers that Kara and her people are the same 14 true Darrians that survived the disaster hundreds of years earlier. They keep alive through transplant surgery and food recycled from human bodies! Meanwhile, Helena, who has been given to the barbarian's "god," awaits, sedated, in the recycling plant to become human fodder! This is the fate that awaits them all.

Kara: JOAN COLLINS
Neman: DENNIS BURGESS
Petros High Priest: AUBREY MORRIS
Lowry: PAUL ANTRIM
Hadin: ROBERT RUSSELL
Male Mute: GERALD STADDEN
Female Mute: JACKIE HORTON

23. Dragon's Domain ✓+

Screenplay: CHRISTOPHER PENFOLD
Director: CHARLES CRICHTON



It has to be more than chance. Ahead of Alpha is the same spaceship graveyard that Cellini had encountered behind Ultra. And sitting atop one of the craft is Ultra Probe itself.

What begins as a quiet Alphan night quickly becomes the opening curtain for the reliving of a nightmare. Koenig is forced to stun his close friend, Tony Cellini, when he attempts to steal an Eagle. The incident stirs Tony's long-suppressed memory of the ill-fated Ultra Probe mission of 1996. Helena recalls the story Cellini told the space medical board about a tentacled monster that killed his crew. No one believes his story, until Alpha encounters the same graveyard of spaceships. Cellini says he found behind Ultra. His second attempt at stealing an Eagle succeeds and Cellini sets out to face the dragon in his domain for a final confrontation.

Tony Cellini: GIANNI GARKO
Commissioner Dixon: DOUGLAS WILMER
Dr. Monique Fauchere: BARBARA KELLERMAN
Prof. Darwin King: MICHAEL SHEARD
Dr. Juliet Mackie: SUSAN JAMESON

Note: At the opening of this episode, Helena records the date as 877 days since leaving orbit. This is a computer estimate of time passage on Earth since she was updating an Earth medical record. Alpha time is 295 days.

24. The Testament of Arkadia ✓

Screenplay: JOHNNY BYRNE
Director: DAVID TOMBLIN



Since the beginning of time the destinies of Luke Ferro and Anna Davis have been fixed. They are to bring life back to the world that had once brought life to Earth.

Since the Moon broke out of orbit, the Alphans have encountered many unknowns. They have learned from Arra that the nuclear explosion was no freak accident: they are destined to populate the farthest reaches of space. Now, suddenly and without warning, Alpha stops dead in space near a lifeless world. Power drops to almost zero and the Alphans find themselves with no other option than to explore the planet for a possible site for colonization. They find a petrified world just barely returning to life after some great holocaust. In a cave--the greatest shock of all, human skeletons and an inscription in Sanskrit, the earliest form of written language on Earth. It is here that Earth life began. Outside there are remains of many Earth-type trees and animal skeletons. By translating the Sanskrit, it is learned that the people of Arkadia who escaped the holocaust colonized Earth, and as the Moon speeds again out of orbit and into the void, two people will bring the process full circle. But who will it be?

Luke Ferro: ORSO MARIA GUERRINI
Anna Davis: LISA HARROW



CAST

Commander Koenig.....	MARTIN LANDAU
Dr. Helena Russell.....	BARBARA BAIN
Maya.....	CATHERINE SCHELL
Tony Verdeschi.....	TONY ANHOLT
Alan Carter.....	NICK TATE
Sandra Benes.....	ZIENIA MERTON
Yasko Nugami.....	YASUKO NAGAZUMI
Bill Fraser.....	JOHN HUG
Dr. Ben Vincent.....	JEFFREY KISSOON
Dr. Robert Mathias.....	ANTON PHILLIPS
Andy Johnson.....	JOHN ALKIN

SPACE: 1999
Year 2 (1976)

CREW

Executive Producer.....	GERRY ANDERSON
Producer.....	FREDDIE FRIEBERGER
Story Editor.....	FREDDIE FRIEBERGER
Technical Director.....	DAVID LANE
Assistant Producer.....	REG HILL
Associate Producer.....	FRANK SHERWIN GREEN
Continuity.....	GLADYS GOLDSMITH
Lighting Cameraman.....	FRANK WATTS,ASC
Make-up.....	BASIL NEWALL, CONNIE REEVE
Casting.....	LESLEY DE PETTITT
Production Designer.....	KEITH WILSON
Electronics.....	ATT GROUP
Electronic Effects.....	MIKE S.E.DOWNING
Editor.....	MIKE CAMPBELL
Special Effects Director.....	BRIAN JOHNSON
Special Effects Cameraman.....	NICK ALLDER
Modeller.....	TERRY REED
Music.....	DEREK WADSWORTH
Series Creators.....	GERRY AND SYLVIA ANDERSON
Production Company.....	GERRY ANDERSON PRODUCTIONS, LTD.
Studios.....	PINEWOOD (Live) and BRAY (Effects)

1. The Metamorph

(Originally Titled "The Biological Computer" and "The Biological Soul")

Screenplay: JOHNNY BYRNE
Director: CHARLES CRICHTON



Koenig attempts to restrain the grief-stricken Maya from leaping into the flames to rescue her father. Before he is consumed in the holocaust, Mentor pleads with Koenig to save his daughter.

On a volcanic planet, the lives of the Alphans are threatened by an alien scientist named Mentor. He needs their brains for the psychic energy his biological computer (Psyche) requires to transform the planet's surface back into the paradise it once was. One Alphan, Ray Torens, has already joined the living dead after having his mind fed into Psyche. Koenig refuses Mentor's request for submission and the alien unleashes Psyche's power on Moonbase. Unable to stop Mentor, the Alphans must base their hopes on Maya, Mentor's beautiful daughter. Totally unaware of how fanatical her father has become in the pursuit of his dream, Maya is shocked into facing reality. She is forced by Koenig to look in the caves beneath Psychon where the "brain-drained" are kept to dig for metal ores by Mentor. She decides to confront her father. In the ensuing struggle, the biological computer is put out of commission. But the destruction of Psyche unleashes the volcanic fury of the planet, bringing death and destruction to the inhabitants of Psychon.

Mentor: BRIAN BLESSED
Annette Fraser: ANOUSHKA HEMPEL

2. The Exiles

Screenplay: DONALD JAMES
Director: RAY AUSTIN



Cantar and Zova offer to modify the life-support system so that Alpha can accommodate their people as well as the humans. But their real motives are far from altruistic.

Hundreds of tiny capsules lock into orbit around the Moon. Recovering one of the capsules, the Alphans bring it to an isolated security launch pad miles from the base. Inside, they find the body of a young boy. He is carried to Medical Center and revived. Stating that his name is Cantar, he claims his people, who are orbiting the Moon, were exiled from their home world by invaders. Although Koenig allows the capsule containing Cantar's wife Zova to land, he hesitates in retrieving the others. Alpha cannot support the additional people, but Cantar says he can modify the life-support system. Koenig allows the alien to try it, but Cantar really intends to adapt the life-support system into a transporter. Helena and Tony are kidnapped to the alien's home world where they learn that Cantar and Zova are psychotic killers. Cantar plans to invade his home world and resume control.

Cantar: PETER DUNCAN
Zova: STACY DORNING
Mirella: MARGPET INGLIS

3. One Moment of Humanity ✓+

(Originally Titled "One Second of Humanity")

Screenplay: TONY BARWICK

Director: CHARLES CRICHTON



Zamara and Zarl need Tony and Helena to teach them the ways of expressing violent emotions. The androids seek to kill their human creators but lack the knowledge of violence.

Without warning, the power throughout Alpha dies. In a flash of light Zamara, of the planet Vega, appears in Command Center demanding that two Alphans return with her to Vega. If they do, Alpha's power will be returned. Helena and Tony are the ones chosen to teleport back to Vega. There, they discover that Zamara and her people are a race of superandroids and, what the pair at first assume are robots, are really the Vegan humanoids. The Vegans wear their robot guise because the androids learn from observation. The automatons want to destroy the humanoids. However, they have never seen violent emotions before and cannot, therefore, express them. That is the purpose of bringing Helena and Tony over. Failing to elicit the needed reactions from the two Alphans, Zamara brings Koenig and Maya over. A male android, Zarl, seduces Helena in front of Koenig who attacks the android in a jealous rage. They have seen; they have learned. Now they can kill.

Zamara: BILLIE WHITELOW

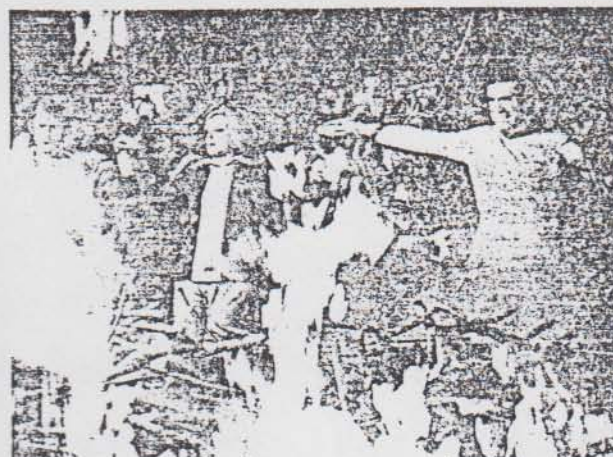
Zarl: LEIGH LAWSON

Number Eight: GEOFFREY BAYLON

4. Journey to Where ✓

Screenplay: DONALD JAMES

Director: TOM CLEGG



The time warp has thrown the Alphans back to medieval Scotland, during the days of the dreaded Black Plague. Scots tribesmen capture them, mistake Helena's cold for the Plague, and prepare to burn them all.

From out of the void comes a voice calling from Texas City, planet Earth! A breakthrough in neutronic technology has allowed not only audio-visual contact, but will allow the Alphans a chance to be transported home via teleportation. Koenig, Helena and Alan are the first to enter the transference beam, but an earthquake on Earth damages the equipment and the trio find themselves displaced in space and time. They soon discover that they are on Earth in Scotland, and the year is 1339. Hostile tribesmen capture them, but because Helena is sick with a fever, the Scotsmen think they have the Black Plague and prepare to burn the trio. Unless Maya can track them by their biomonitors, Texas City cannot bring them back!

Dr. Logan: FREDDIE JONES

Carla: ISLA BLAIR

MacDonald: ROGER BIZLEY

Jackson: LAURENCE HARRINGTON

5. All That Glisters

Screenplay: KEITH MILES
Director: RAY AUSTIN



It isn't the mineral that they are looking for, but Dave Reilly and Maya stop to examine the strangely glowing rock.

Searching for a suitable substitute for Earth, Commander Koenig, Dr. Russell, Tony, Maya, and Dave Reilly investigate a planet that appears to be without life. But it is a world populated by living rocks. These organisms can communicate with each other and begin an attack on the Alphans by emitting deadly energy rays. The creatures are in need of water and decide to use the humans to find the life-sustaining liquid. Tony is the first to be taken over when a seemingly harmless piece of stone is brought aboard Eagle 1. Using its powers, the rock creature attempts to blast off in the craft with Helena trapped on board. If the creature succeeds, Tony, John, Maya and Reilly will be marooned forever!

Dave Reilly: PATRICK MOWER

6. The Taybor

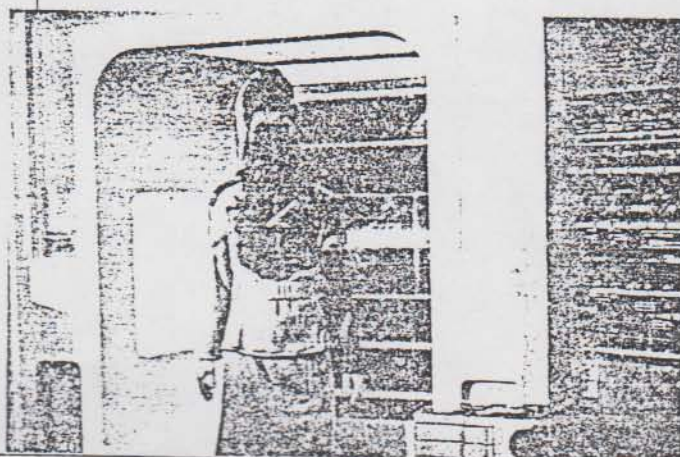
Screenplay: THOM KEYES
Director: BOB BROOKS



Taybor puts his craft into hyperdrive and amazes Koenig with the speed of the ship. The space trader is willing to share its secrets with Alpha for a price... he wants Maya!

Alpha learns the hard way to beware of strangers bearing gifts. Moonbase is visited by the galactic trader Taybor, skipper of the S.S. Emporium. Bearing an incredible collection of gifts to trade, Taybor offers Koenig something almost priceless: a jump-drive device that, installed on an Eagle, will shuttle the Alphans back to Earth. But the jump-drive does have its price--Maya! Koenig refuses the offer, but tries to swap a life-sized model of Maya to keep Taybor company. The trader agrees, only to kidnap the real Maya right out from under the Alphans' noses. He makes the jump into hyperspace and Alpha is helpless to stop him, but the trader does not realize the full extent of Maya's powers!

Taybor: WILLOUGHBY GODDARD



7. Mark of Archanon ✓+

Screenplay: LEW SCHWARZ
Director: CHARLES CRICHTON



Pasc and Etrac were placed in suspended animation hundreds of years ago because Pasc had contracted the "Killing Sickness." It is only a matter of time before Etrac falls victim to the same malady.

Deep beneath the surface of Moonbase Alpha, Alan Carter and Andy Johnson discover the bodies of a man and a boy in a state of suspended animation. The Alphans release Pasc and his son Etrac. They say that they are from Archanon, the planet of peace, and were placed in the chamber when other members of their expedition contracted the "Killing Sickness." However, it was not the other Archanons who had the disease, but Pasc and Etrac themselves. Pasc forces Helena into an Eagle at gunpoint as an Archanon spacecraft, following a signal sent the moment the two were released, arrives overhead. Etrac does not yet have the sickness and desires to stay with his new friend, Alan Carter. But Pasc threatens to kill Helena unless Etrac leaves Alpha with him.

Pasc: JOHN STANDING
Etrac: MICHAEL GALLAGHER



8. Rules of Luton ✓

Screenplay: CHARLES WOODGROVE
Director: VAL GUEST



Maya and Koenig are forced to fight three aliens on a planet where plants are the dominant species.

Maya and Koenig investigate a planet covered with vegetation but bearing no signs of animal life. Eagle 1 develops an oxygen leak and Tony is forced to return to Alpha leaving the two behind. Maya innocently picks some flowers and is shocked when a thunderous voice cries out pronouncing them killers and cannibals. The rulers of the planet Luton sentence them to mortal combat with three other aliens who have also simply picked flowers. The winning side will be set free but only when the opposing side is completely killed; it is a fight to the death. As Tony returns to pick up the pair, the planet suddenly vanishes without a trace; there is no way to find them. Meanwhile, Koenig is wounded by "Alien Transport" when it materializes behind him. But Maya, using her powers of transmutation, saves Koenig. The odds change for the worse again when the last remaining alien captures Maya. Koenig must kill him or she will be crushed in a tiny cage when she can no longer hold her bird form.

Alien Strong: DAVID JACKSON
Alien Invisible: GODFREY JAMES
Alien Transport: ROY MARSDEN

9. New Adam, New Eve ✓

Screenplay: TERRANCE FEELY
Director: CHARLES CRICHTON



"You are my new Adams, my new Eves," Magus tells the hapless Alphans. "I am your Lord and Creator. You must put trust in me." They soon learn differently.

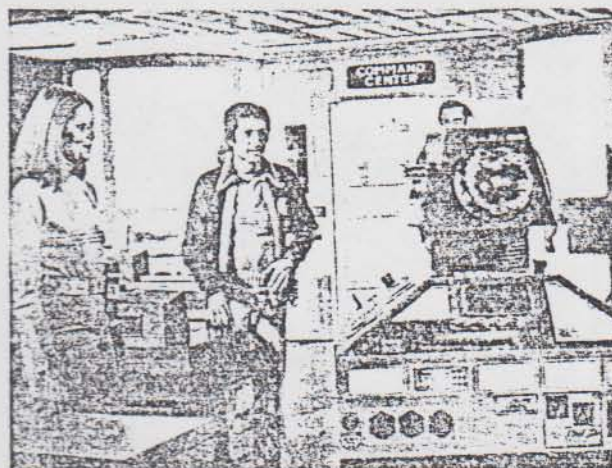
Dressed in flowing robes and looking like a vision from the Old Testament, Magus arrives in Command Center amidst a flash of multi-colored lights. He claims to be the Creator and is ready to give the Alphans a second chance for life. He takes Koenig, Helena, Tony and Maya to a small planet he refers to as "Eden Mark II." He plans to rebuild the human race on this world using the Alphans as Adam and Eve. But Magus is revealed as a creature who wants to "create" the perfect race. The nights are filled with the horrid cries of the mutated failures of his earlier attempts with other races. The four Alphans desperately search for a way to defeat Magus before they too end up as failed attempts.

Magus: GUY ROLFE



10. Brian the Brain ✓

Screenplay: JACK RONDER
Director: KEVIN CONNOR



No one knows quite what to make of the funny little box that rolls around Command Center whistling at the girls. He calls himself Brian and claims to be part of an Earth space mission.

At first, the sight of a Swift Support Vehicle from Earth brings joy to the Alphans, but good cheer becomes puzzlement when the pilot of the spaceship turns out to be a robot! The machine is named Brian. It re-counts the story of how its creator called it "The Brain", but the machine mispronounced it as "Brian." Brian explains that he was created to aid in the piloting of the craft by the commander of the space mission, Captain Michael. Brian, however, cannot explain how the Mother Ship and her Swift Support Vehicles ended up so far away from Earth. All he can tell them is that the ships crashed on the mysterious planet M. The seemingly friendly machine reverses its behavior and kidnaps Koenig and Helena. Because it cannot move on rough surfaces, it needs Koenig to bring the nuclear fuel cell that will extend its robotic life from the mothership stranded on the nearby planet M. The path to the mothership is littered with the dead bodies of the ship's crew. Fearing his creator would destroy him on completion of a new Brain, Brian killed the crewmen. Maya, who reached the planet with Tony, boards the Swift as a mouse in Koenig's pocket. Somehow they must confuse the robot to the point of inaction, but how can you drive a robot mad?

Voice of Brian/Capt. Michael:
BERNARD CRIBBINS

11. A B Chrysalis ✓+

(Originally Titled "The Chrysalis A B C")

Screenplay: TONY BARWICK

Director: VAL GUEST



Their mission to save Alpha from destruction has failed. The Masters will not stop the blast that would destroy the Moon. Finding themselves without sufficient fuel to return to Alpha, the trio agree to die in space.

As Alpha nears a green planet, the Moon is hit by shock waves as the satellites of the planet begin to explode. With Moonbase facing destruction in twelve hours from the next detonation, Koenig, Maya, and Carter set out to find the aliens who may be in control. On the nearest moon, they are told by a voice probe that only "the Masters" of the planet can help them. Having reached the chlorine-based world, an immense elevator brings the Eagle down into the chamber of the Masters. But the Masters have entered a period of sleep. Koenig threatens to use the Eagle's laser until two creatures, A and B, are awakened. They decide to hear Koenig's case, but arrive at opposite conclusions. C is awakened to break the tie. They refuse to stop the next explosion. Koenig turns down their offer for safety and the trio leave, but they cannot return to Alpha--all of their fuel is gone. Alpha awaits destruction.

A: INA SKRIVER

B: SARAH DOUGLAS

12. The Catacombs of the Moon ✓

Screenplay: ANTHONY TERPILOFF

Director: ROBERT LYNN



Osgood is sure that the Moon was about to be destroyed by the fire storm. He decides to take Michelle out of the Medical Center and hide with her in the deep catacombs.

While searching beneath the Moon's surface for vital minerals, chief miner Pat Osgood is caught in an explosion. As he lies unconscious, he has a vision of the Moon erupting into flames as fire rains down from space. A brass four-poster bed appears on the lunar surface. Osgood sees his wife on the bed reaching out from the flames. In reality, however, Michelle Osgood is in Medical Center dying from a fatal heart condition. Osgood attempts to warn Alpha of the impending disaster he foresaw in his vision, but everyone believes he is losing his grip on sanity because of Michelle's condition. However, when Koenig and Fraser investigate a strange space phenomenon, they discover that a flaming plasma cloud is on direct collision course with Alpha. Osgood is determined to save Michelle from the fire storm. Wiring himself with Hypernitro, he carries her down into the catacombs of the Moon. Tony attempts to locate Osgood before Michelle dies. If Osgood sets off the Hypernitro he could destroy everyone!

Patrick Osgood: JAMES LAURENSEN

Michelle Osgood: PAMELA STEPHENSON

13. Seed of Destruction

Screenplay: JOHN GOLDSMITH
Director: KEVIN CONNOR

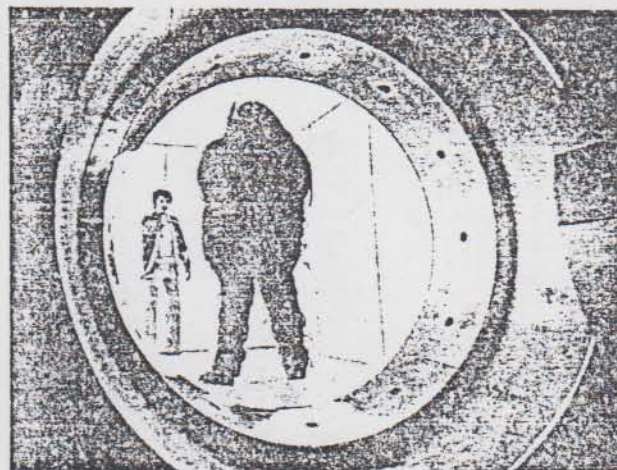


Maya and Tony have rescued Koenig from the asteroid, but now they are being held prisoner by the evil Kalthons. Their only hope for survival is for Koenig to stop his Kalthon doppelganger, who is in control of Alpha.

Koenig investigates a glittering, jewel-like asteroid that seems to be drawing Alpha's power. Inside he sees a kaleidoscope of flashing lights and hundreds of mirrors reflecting his image. Suddenly, one of the reflections steps out of its mirror and overpowers the Commander. Exchanging clothes, the imposter returns to Alpha where he claims that the only way to stop the power loss caused by the asteroid is to destroy the mass with an energy beam. No one on the base realizes that the true purpose of the beam is to release the power of a buried seed...the heart of Kalthon. The "seed" is really the entire Kalthon world compressed to minute size. When Maya and Tony realize what the mirror-image is trying to do, they go to the asteroid to stop the alien from releasing a power that could destroy the entire universe.

14. Beta Cloud

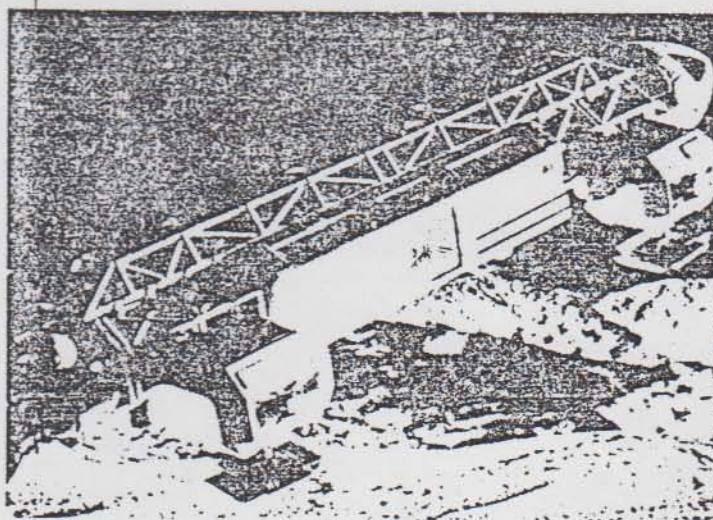
Screenplay: CHARLES WOODGROVE
Director: ROBERT LYNN



Barely evading the massive creature's blows, Tony leads it into the vacuum chamber. If he can trap the monster inside of the chamber, he may be able to suffocate it.

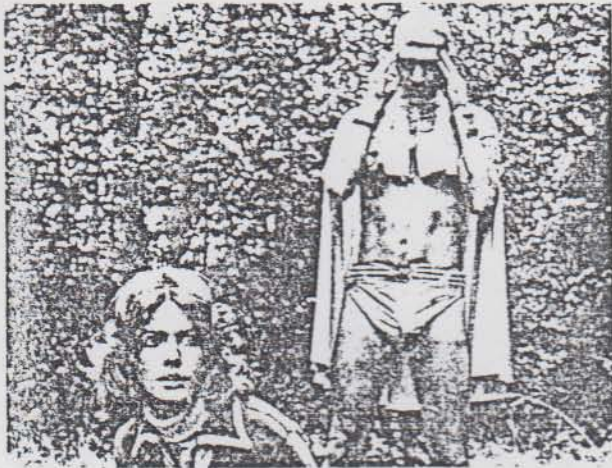
A strange cloud incapacitates most of Alpha. Commanding a skeleton crew, Tony sends Eagle 6 to investigate the cloud. The spacecraft returns without its crew. It is manned by a huge creature who begins to destroy the base. A voice from the cloud announces over the radio that the creature has been sent to take Alpha's life-support core. All attempts to stop the monster fail until Maya realizes the creature is not alive! It is a robot. Somehow she must find a way to enter the robot's body and "pull the plug" before it kills Tony.

Creature: DAVE PROWSE



15. A Matter of Balance

Screenplay: PIP and JANE BAKER
Director: CHARLES CRICHTON



Young and naïve, Shermeen is the perfect target for Vindrus. He needs her to steal a portable nuclear generator to power the unit that will bring his people back.

The creatures of the planet Sunim are moving backward in anti-matter time toward their destruction. Their leader, Vindrus, tricks botanist Shermeen Williams into helping him bring his people into the matter world. As Koenig, Maya, and Fraser explore the apparently lifeless planet, Vindrus leads Shermeen into a strange temple guarded by Thaedi; a huge bipedal lizard. Inside, Vindrus instructs Shermeen to bring a portable nuclear generator back to the temple to power the machine that will bring the Sunimians into the matter world. What Vindrus has not told Shermeen is that for every person transported, another must be transported into the anti-matter world. Koenig must then find a way to get Shermeen back when she is exchanged for Vindrus, who intends to use all the Alphans to return his people.

Shermeen Williams: LYNNE FREDERICK
Vindrus: STUART WILSON

16. Space Warp

Screenplay: CHARLES WOODGROVE
Director: PETER MEDAK



Helena and Ben attempt to restrain the fever-racked Maya as Alpha passes through a space warp. While off the Moon on an exploratory flight, Koenig and Tony are left 5 light years behind.

While Tony and Koenig are away from Moonbase investigating a derelict spacecraft, Alpha goes through a warp in space and is hurled 5 light-years across the galaxy. Eagle 1's only hope is to find the warp through which Alpha has passed. But back on Alpha, Maya has contracted an illness Helena cannot cure. In her delirium she attempts to reach an Eagle so she can return to Psychon to save her father. She changes from creature to creature, unstoppable by laser guns and anaesthetics. As Maya's Eagle lifts off from its underground hangar, it bursts into flames and she is rescued just barely in time. While Koenig and Tony explore the derelict in the hope that they may find some clue to the position of the warp, Maya turns into a powerful monster and starts tearing the base apart.



17. Bringers of Wonder, Pt. 1 ✓

Screenplay: TERENCE FEELY
Director: TOM CLEGG



The aliens have taken over the minds of the Alphans who believe a rescue party from Earth has arrived. Koenig is the only one to see them in their true form.

Koenig appears to have gone mad as he crashes his Eagle near the Nuclear Waste Domes on the Moon. While he's under medical observation, Helena hooks him up to a Brain Impulse Machine in the hope of curing him. Suddenly, from out of the void, comes a Superswift bearing the friends and relatives of the Alphans. They have come to rescue the castaways. When Koenig awakens, Helena informs him of the good news and he races to Command Center. But his eyes see neither friends nor relatives. The center is filled with hideous monsters and on the launch pad he does not see a Superswift, but a spacecraft of unknown design. Thinking the brain machine has failed, Helena sedates the now screaming Koenig. Guido Verdeschi then announces that Alan will fly the pilot ship back to Earth with two members of the nuclear monitoring team. Meanwhile, one of the creatures has entered Medical Center intent upon killing the Commander.

Guido Verdeschi: STUART DAMON
Dr. Shaw: PATRICK WESTWOOD

18. Bringers of Wonder, Pt. 2

Screenplay: TERENCE FEELY
Director: TOM CLEGG



Alan has no idea that he is actually cutting into a nuclear waste dome. Needing the raw energy of a fusion explosion to insure their own survival, the aliens are preventing Carter from seeing what is really happening.

Helena and Maya enter Medical Center in time to find Helena's old teacher, Dr. Shaw, near Koenig. He leaves as Koenig awakens. Koenig tries to convince the pair that he is sane. At the same time, Alan and the two men from the monitoring team believe that they have left Alpha and are flying to Earth in the pilot ship. In reality they are aboard an Eagle heading toward the Nuclear Waste Domes. Koenig convinces Maya to try the Brain Machine and soon she sees the visitors as they really are. Transforming herself into one of them, she learns that the monsters need the raw energy of the nuclear waste to survive; they plan to detonate all the domes. As Carter and the two men approach the domes with the fusion rod that will explode the nuclear pile, Koenig races to the area in a Moon buggy. All hope lies with Helena-- She must find a way to prevent the weakened monsters from tapping Alpha's energy. If it can be done, they will be helpless to stop Koenig from interfering.

Guido Verdeschi: STUART DAMON
Dr. Shaw: PATRICK WESTWOOD

19. Dorzak ✓

Screenplay: PIP and JANE BAKER
Director: CHARLES CRICHTON



Clea fails to realize that although she loves Dorzak, he has every intention of killing Sahala, Yesta, and herself so that he can escape from the Crotons.

Maya is delighted to learn that she is not the only survivor of Psychon. Aboard a Croton spacecraft is Dorzak, whom the aliens claim is responsible for killing one of the crew and badly injuring another. The alien leader, Sahala, is transporting Dorzak to a place of exile for heinous crimes committed against her people. Maya refuses to believe Sahala's story and attempts to board the craft. Meanwhile, Helena, in an attempt to save the life of the crewmember Yesta, discovers a capsule in the woman's head that blocks strong telepathic waves. Aboard the Croton ship, Maya has transformed herself into Sahala in order to learn the truth from Dorzak. At first Dorzak is fooled and Maya learns that he is indeed as evil as Sahala had said. But Dorzak unmasks Maya and uses his strong telepathic powers to learn the secret of her transformations.

Dorzak: LEE MONTAGUE
Sahala: JILL TOWNSEND

20. The Lambda Factor ✓

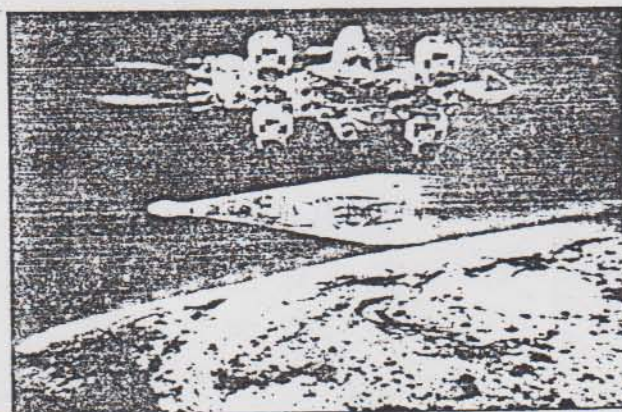
Screenplay: TERRENCE DICKS
Director: CHARLES CRICHTON



Tony knows that Carolyn Powell had something to do with Sally Martin's unusual death. He is suspicious of a new experimental machine which may have been used to kill Sally.

Medical technician Sally Martin is killed in a violent and bizarre manner shortly before a strange cloud appears over Alpha. As Tony investigates, he finds all evidence pointing toward Carolyn Powell, who stole Sally's boyfriend Mark Sanders. But it seems Carolyn could not have killed Sally by any physical means. Meanwhile, Koenig begins to suffer from nightmares. He sees the two old friends whom he had been forced to abandon on a Venus Expedition after they had contracted a fatal disease. Koenig is deeply disturbed by the unwanted dream. Tony and Maya soon discover that Carolyn is using a telepathic power provided by a mysterious cloud to kill off her enemies. Only Koenig has the ESP power to save Alpha, and Helena finds him on the verge of madness from his visions.

Carolyn Powell: DEBORAH FALLANDER
Mark Sanders: JESS CONRAD

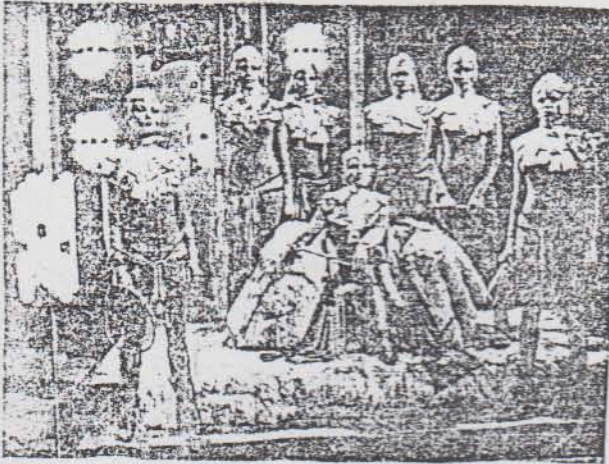


21. Devil's Planet

(Originally Titled "Devil's Moon")

Screenplay: MICHAEL WINDER

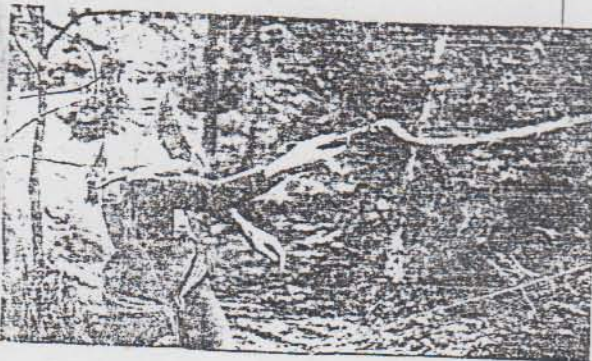
Director: TOM CLEGG



Elizia and her guards control the penal satellite Entra. Knowing that their home world, Ellna is dead, Elizia keeps the fact to herself and remains in command.

A distress call from a nearby planet lures Koenig and Medical Rescue Officer Blake Maine to a city covered with hundreds of dead bodies. They watch in horror as a man appears in a teleportation booth, steps out, and dies only a few feet away. The duo leave the planet in haste, but their Eagle malfunctions and they crash on a nearby moon. As they explore the moon, Blake is killed by three alien, whip carrying cat-women. Koenig is captured and put into prison by Elizia, warden of Entra, the prison-satellite of the planet Ellna. Koenig learns that Elizia is mad with power and keeps her prisoners and staff in control by letting them believe that all is well below on their home planet, Ellna. For refusing her advances, Elizia makes Koenig the object of "The Hunt." It is now a life or death struggle for the Commander. Can he prove to the others the truth of Elizia's deception? And can he survive the hunt?

Elizia: HILDEGARD NEIL

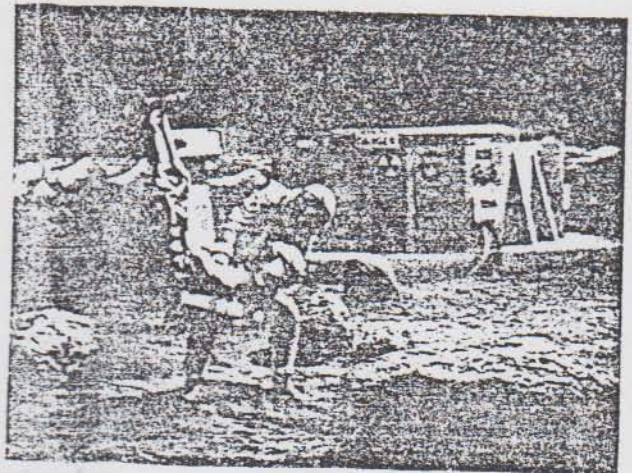


22. Seance Spectre

(Originally Titled "The Mutiny")

Screenplay: DONALD JAMES

Director: PETER MADEK



Alpha's only hope of avoiding collision with the planet is to set off the nuclear waste areas once more but, obsessed with his mad visions, Sandor attempts to stop Koenig.

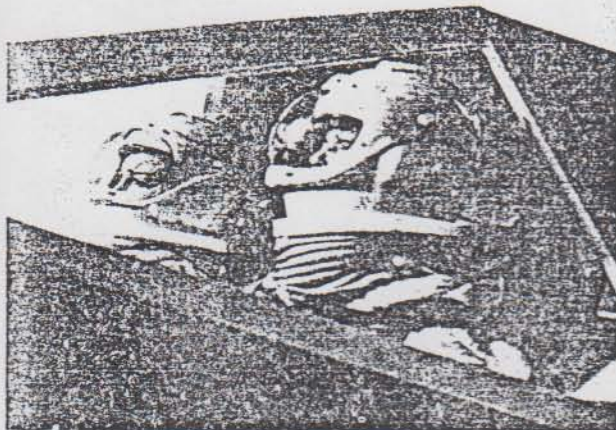
Alpha is on a collision course with a planet shrouded by a vast weather belt. This might be the new home that they're looking for and several Alphans want to abandon Moonbase immediately. But Koenig decides against it. Sanderson and his team of explorers accuse Koenig of faking the information about the planet to prevent colonization, believing that Koenig is afraid of giving up his command. Sanderson attempts to overthrow Koenig's rule, but fails. Exploring the weather belt, Maya and Koenig crash on the planet and find it to be a wasteland, not the paradise Sanderson claimed it to be. Koenig orders the evacuation of Alpha because he plans to detonate the remaining nuclear waste dumps in an attempt to avoid the collision. However, Sanderson is waiting for Koenig in the rocks surrounding the dump site. Armed with a heavy duty laser rifle, he plans to stop Koenig at all cost.

Sanderson: KEN HUTCHINSON
Eva: CAROLYN SEYMOUR

23. Immunity Syndrome

Screenplay: JOHNNY BYRNE

Director: BOB BROOKS



Helena and Maya's only hope of reaching Tony with medical aid is to fly a plastic glider down to the planet, but can they land without power?

On an Earth-type planet, engineer Joe Lustig is dead and Tony lies half-dead. The cause is unknown. As Alan and Koenig prepare to bring Tony back to Alpha, the atmosphere on board their Eagle changes and the metal begins to disintegrate. The ship crashes. The crew is safe but Tony is farther away than ever from badly needed medical attention. On Alpha, Maya realizes why the shipboard atmosphere changed and she and Helena plan to use a space glider made of plastic to reach the marooned Alphans. Meanwhile, Koenig discovers a geodesic structure inside of which he finds a holographic recording made by the last man of an earlier alien landing party. The image tells of a creature who is trying to communicate, but who is mistakenly killing those it wishes to talk to. It is a race against time as Koenig prepares to face the creature and Maya and Helena struggle to land their space glider.



24. The Dorcons

(Originally Titled "The Return of the Dorcons")

Screenplay: JOHNNY BYRNE

Director: TOM CLEGG



The light beam from the alien craft reaches down into Command Center. It touches each Alphan before finding Maya. Suddenly the intensity changes and Maya feels incredible pain.

A beam of light flashes from an alien spaceprobe and Maya falls to the floor screaming in agony. The Dorcons have arrived and their target is the Psychon princess. The huge Dorcon battleship hangs over Alpha demanding Maya. They need a Psychon brain stem to give immortality to their leader and, since Maya is the last of her race, they will stop at nothing to obtain it. Badly damaged, Moonbase is forced to give up its alien friend. Maya is taken aboard by transfer beam--but so is Koenig! He rescues Maya from alien surgery, but they are still trapped aboard the warship. Aid comes in the form of the treacherous Malic. He aids Koenig in freeing Maya because if the leader dies, he will rule the Dorcons. But Malic does not intend to wait for the leader to die a natural death. He plans to blame his murder of the leader on the Alphans - thus insuring Maya's death as well.

Consul Varda: ANN FIRBANK